

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 5 Week: 11/09

Coastal Waters from Shrewsbury River, New Jersey to Little River, South Carolina

The Local Notice to Mariners contains all information relevant to the waterways within the Fifth Coast Guard District and is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. If you have questions about the LNM, please contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (dpw) 431 Crawford Street, Portsmouth, Virginia 23704 Telephone (Day): (757) 398-6486/6552

AIDS TO NAVIGATION DISCREPANCY REPORTING

To report any Aids to Navigation discrepancies (missing, damaged, extinguished lights, off station), shoaling or hazards to navigation, discrepancies to bridge lighting, please contact the following 24 hour numbers:

1. For PA, NJ, DE waters, coastal and tributaries contact COGARD SECTOR DELAWARE BAY at (215) 271-4940.

2. For MD, DE in the Upper Chesapeake Bay and tributaries contact COGARD SECTOR BALTIMORE at (410) 576-2521.

3. For VA in Lower Chesapeake Bay below Smith Point Light and tributaries and VA, MD Eastern Shore Bay and coastal contact COGARD SECTOR HAMPTON ROADS at (757) 483-8567.

4. For NC waters, coastal and tributaries contact COGARD SECTOR NORTH CAROLINA at (252) 247-4570.

REFERENCES

Light List: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2009 EDITION U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook, NJ to Cape Henry, VA (42nd) Edition U.S. Coast Pilot 4, Atlantic Coast: Cape Henry, VA to Key West, FL (40th) Edition All bearings are in degrees TRUE - All times are in Local Time inless otherwise noted.

NAVIGATIONAL INTERNET SITES

CHART CORRECTION http://chartmaker.ncd.noaa.gov and http://www.maptech.com

2009 Light List/ Summary of Corrections http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm

Coast Pilot Corrections http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

D5 LNM on Internet/Archived Back Issues for 2008/2009 http://www.navcen.uscg.gov/lnm/d5

> Chesapeake Bay Weather Buoys http://www.cbos.org/client.cgi

NOAA Weather Buoy Sites http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml

Tides on Line http://www.tidesonline.nos.noaa.gov

Tides, Currents, PORTS http://www.co-ops.nos.noaa.gov

Weather http://www.intellicast.com/

Fifth Coast Guard District (D5) (dpw) Local Notice to Mariners for correspondence, questions, LNM article requests: william.r.jones@uscq.mil or at (757) 398-6486

U.S. Army Corps of Engineers Willimington District Survey Maps http://www.saw.usace.army.mil/nav
 U.S. Army Corps of Engineers Norfolk District Survey Maps http://rci.nao.usace.army.mil/esds/index.asp
 U.S. Army Corps of Engineers Baltimore District Survey Maps http://www.nab.usace.army.mil/Surveys/BHC/bhc.htm

BROADCAST NOTICES TO MARINERS

This section contains corrections to federal and private Aids to Navigation, as well as NOS Corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notices to Mariners (BMNs) have been incorporated in this notice when still significant at the date of this publication. Texts of active BNMs are viewable at hppt://www.uscg.mil/d5/waterways/default.asp.

CCGD5 (D5)- 070, 072, 073, 075, 078, 079, 080 thru 086-09.

Sector Delaware Bay (DB)- 073, 074, 076, 077, 079, 082, 086, 088-09.

Sector Baltimore (BA)- 110, 112, 114, 119, 120, 126, 127, 128, 129, 130, 132, 133, 135, 136, 137-09.

Sector Hampton Roads (HR) - 100, 101, 102, 105, 106, 107, 108, 112, 113, 114, 115, 118, 124, 125, 126, 129, 130, 131-09. Sector North Carolina (NC)- 128, 129, 132, 133, 135, 136, 137, 138, 140, 143, 144, 145, 146, 149, 150, 151, 153, 154, 155-09.

ABBREVIATIONS

A through H

ACOE - Army Corps of Engineers

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

Al - Alternating B - Buoy

BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek

CONST - Construction DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard

DEFAC - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse

EST - Established Aid ev - every EVAL - Evaluation

EXT - Extinguished

F - Fixed

fl - flash

FI - Flashing G - Green

HAZ - Hazard to Navigation

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

I through O

I - Interrupted ICW - Intracoastal Waterway

IMCH - Improper Characteristic

INL - Inlet

INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Horn Buoy

LGB - Lighted Gong Buoy LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

NOS - National Ocean Service

NW - Notice Writer OBSCU - Obscured OBST - Obstruction OBSTR - Obstruction Oc - Occulting

ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid Q - Quick R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

RED - Red Buoy REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light

TRUB - Temporarily Replaced by Unlighted Buoy

W - White Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CAUTION TO BE USED IN RELIANCE UPON AIDS TO NAVIGATION

The aids to navigation depicted on charts comprise a system of fixed and floating aids with varying degrees of reliability. Therefore, prudent mariners will not rely solely on any single aid to navigation, particularly a floating aid. With respect to buoys, the buoy symbol is used to indicate the approximate position of the buoy body and the sinker, which secures the buoy to the seabed. The approximate position is used because of practical limitations in positioning and maintaining buoys and their sinkers in precise geographical locations. These limitations include, but are not

limited to, inherent imprecision-s in position fixing methods, prevailing atmospheric and sea conditions, the slope of and the material making up the seabed, the fact that buoys are moored to sinkers by varying lengths of chain, and the fact that buoy body and/or sinker positions are not under continuous surveillance but are normally checked only during periodic maintenance visits which often occur more than a year apart. The position of the buoy body can be expected to shift inside and outside the charting symbol due to the forces of nature. The mariner is also cautioned that buoys are liable to be carried away, shifted, capsized, sunk, etc. Lighted buoys may be extinguished or sound signals may not function as the result of ice, running ice or other natural causes, collisions, or other accidents. For the foregoing reasons, a prudent mariner must not rely completely upon the position or operation of floating aids to navigation, but will also utilize bearings from fixed objects and aids to navigation on shore. Further, a vessel attempting to pass close aboard always risks collision with a yawing buoy or with the obstruction the buoy marks.

RULES OF THE ROAD CONCERNING LOOKOUT REQUIREMENTS FOR ALL VESSELS AND RISK OF COLLISION.

The U.S. Coast Guard is reminding mariners of the importance of maintaining a proper lookout. Rule 5 of the INLAND AND INTERNATIONAL NAVIGATION RULES requires that all vessels maintain a proper lookout at all times by sight and hearing, as well as by all available means appropriate in the prevailing circumstances and conditions, so as to make a full appraisal of the situation and of the risk of collision. Action taken to avoid a collision shall be positive, made in ample time and with due regard to the observance of good seamanship. When a risk of collision exists, all vessels, regardless of whether they are the stand-on vessel or the give-way vessel, must take prompt action to avoid a collision. When in doubt about whether a risk of collision exists, mariners should assume there is risk of collision and act accordingly.

VA - HAMPTON ROADS - ELIZABETH RIVER/SEWELL POINT/WILLOUGHBY BAY -U.S. NAVY RESTRICTED AREAS

Mariners are reminded that the area in the vicinity of the U.S. Naval Station Norfolk, from the Elizabeth River Channel Lighted Gong Buoy 5 (LLNR 9470) to the Elizabeth River Channel Lighted Buoy 11 (LLNR 9525) and along the south side of Willoughby Bay, is a RESTRICTED AREA. This OFF LIMITS AREA is depicted in the color magenta on the below listed charts. Unauthorized vessels entering this RESTRICTED AREA may encounter USE OF FORCE procedures by patrolling security vessels. Boaters are requested to remain in the marked channel clear of shipping while transiting the Norfolk Harbor Reach. Naval Station Norfolk Security can be contacted via VHF-FM channel 14. Charts: 12245, 12253, 12256 & 12206.

LNM: 43/07

NOAA INTENTION TO ELIMINATE LORAN-C LATTICES FROM PAPER CHARTS

NOAA's National Ocean Service (NOS) intends to eliminate LORAN-C lattices from future editions of NOS Paper Nautical Charts and Raster Navigational Charts starting in 2009. NOAA's Office of Coast Survey (OCS) requests that all comments about this change be sent via OCS' inquiry page http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx before April 24, 2009. Any other questions may be directed to the inquiry page or by calling NOAA's navigation inquiry hotline: 1-888-990-NOAA (6622).

LNM: 09/09

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States

Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.01).

CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the Chesapeake Bay Regulated Navigation Area which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the Regulated Navigation Area. To obtain permission, vessels shall contact the Joint Harbor Operations Center (JHOC) prior to entry or movement via VHF-FH CH 12, alternate 13/16 and relay vessel documentation number, IMO number or VIN for verification. This includes entries from

offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to http://invasions.si.edu/ballast.htm, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD. 21037-0028.

USCG NAVIGATIONAL INFORMATION SERVICE (NIS)/USCG NAVIGATION CENTER

The United States Coast Guard Navigational Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day,7 days a week. The NIS provides information on the current operational status, effective policies, and general information on GPS, DGPS, and LORAN-C. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar (NANU). These notices can also be obtained via-e-mail subscription through the USCG Navigation Center website (http://www.navcen.uscg.gov/gps/status/default.htm). In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or LORAN service. Mariners are encouraged to report all degradation of radio navigation services to the NIS via any of the following: Phone: 703-313-5900, Email: webmaster@navcen.uscg.mil or on the World Wide Web at http://www.navcen.uscg.gov.

NAUTICAL CHART UPDATES

The National Ocean Service (NOS) has moved and expanded the function of its "critcorr" website. The new "Nautical Chart Updates" website allows the mariner to update their nautical charts from one database that includes information from NOS, and NGA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to: and click on: http://www.nauticalcharts.noaa.gov.

NATIONAL OCEAN SERVICE (NOS) - CHARTS, PUBLICATIONS, AND TABLES - SALES AGENTS

Sales agents for Charts and Coast Pilots of the National Ocean Service are located in many U. S. ports and in some foreign ports. A list of authorized sales agents and chart catalogs is available free upon request from National Ocean Service, Distribution Division (N/ACC3), 6501 Lafayette Avenue, Riverdale, Maryland 20737.

ATLANTIC SEACOAST - CRITICALLY ENDANGERED RIGHT WHALES - SHIPSTRIKE REDUCTION

ENDANGERED RIGHT WHALES MAY BE ENCOUNTERED IN OFFSHORE AND COASTAL WATERS. RIGHT WHALES ARE SLOW MOVING AND AT RISK OF SERIOUS INJURY OR DEATH DUE TO COLLISIONS WITH VESSELS. BEGINNING DECEMBER 9, 2008, U.S. LAW (50 CFR 224.105) PROHIBITS OPERATING VESSELS 65 FEET (19.8 M) OR GREATER IN EXCESS OF 10 KNOTS IN SPECIFIC MANAGED LOCATIONS ALONG THE U.S. EAST COAST DURING TIMES WHEN RIGHT WHALES ARE LIKELY TO BE PRESENT. SEE ENCLOSED COMPLIANCE GUIDE (ENCLOSURE 2) FOR SPECIFIC TIMES, AREAS, AND EXCEPTIONS TO THIS LAW. INTENTIONALLY APPROACHING WITHIN 500 YARDS OF RIGHT WHALES IS PROHIBITED AND IS A VIOLATION OF U.S. LAW. A MINIMUM DISTANCE OF 500 YARDS MUST BE MAINTAINED FROM A SIGHTED WHALE UNLESS HAZARDOUS TO THE VESSEL OR ITS OCCUPANTS. THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) RECOMMENDS THAT OPERATORS ASSUME THAT ANY WHALE SIGHTED IS A RIGHT WHALE. NOAA ALSO RECOMMENDS SPEEDS OF 10 KNOTS OR LESS IN AREAS USED BY RIGHT WHALES AND OUTSIDE OF SEASONALLY MANAGED AREAS WHEN CONSISTENT WITH SAFETY OF NAVIGATION. IN THE NORTHEAST,

PLEASE REPORT ALL RIGHT WHALE SIGHTINGS TO 978-585-8473 AND ALL COLLISIONS TO 978-281-9351, OR TO THE COAST GUARD VIA CHANNEL 16. FOR MORE INFORMATION, CONSULT THE U.S. COAST PILOT. VESSELS THAT REPORT MSR ARRIVALS VIA TELEX MUST USE THE NEW NUMBER 48156090 EFFECTIVE IMMEDIATELY. E-MAIL ADDRESS:

HTTP://WWW.NMFS.NOAA.GOV/PR/SHIPSTRIKE, HTTP://NERO.NOAA.GOV/SHIPSTRIKE, OR HTTP://RIGHTWHALESSOUTH.NMFS.NOAA.GOV LNM: 49/08

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
	NOAA Lighted Data Buoy 44004 (ODAS)	ADRIFT	13003	446D5	43/08	
30	Outer Diamond Shoals Buoy 2	MISSING	12200	137NC	10/09	
35	NOAA Lighted Data Buoy 41001 (ODAS)	ADRIFT	12200	446D5	32/08	
40	Diamond Shoals Lighted Buoy 12	REDUCED INT	11555	648NC	48/08	
35	Frying Pan Shoals Lighted Buoy 16	LT EXT	11536	149D5	52/08	
270	Great Egg Harbor Inlet Lighted Buoy 1	TRLB	12316	538DB	51/08	
285	Great Egg Harbor Inlet Lighted Buoy 5	MISSING	12316	063DB	08/09	
640	Ship John Shoal Light	REDUCED INT	12304	566DB	52/08	
2055	Delaware Bay East Icebreaker Light	REDUCED INT	12216	020DB	04/09	
1410	Indian River Inlet Buoy 14	MISSING	12216	060DB	07/09	
1830	Isle Of Wight Bay Daybeacon 5	TRUB/DBN DEST	12211	027HR	03/09	
5000	Sinepuxent Bay Channel Daybeacon 2	TRUB/DBN DEST	12211	171HR	21/08	
5400	Chincoteague Channel Light 29	TRLB/DBN DEST	12210	231HR	24/08	
5348	Virginia Inside Passage Daybeacon 213	TRUB	12224	076ES	31/06	
6660	Wachapreague Channel Light 6	TRLB	12210	005ES	03/07	
5985	Sand Shoal Inlet Lighted Buoy 6	MISSING	12210	548HR	38/08	
480	Smith Point Light	REDUCED INT	12228	432HR	39/08	
690	Sharps Island Light	LT EXT	12266	007BA	02/08	
3050	Craighill Channel Range Rear Light	REDUCED INT	12278	377BA	41/08	
9310	Thimble Shoal Light	REDUCED INT/SS INOP	12245	609HR	51/08	
9630	Elizabeth River Channel Lighted	OFF STA	12255	131HR	11/09	
	Buoy 23					
765	Western Branch Channel Daybeacon 7	TRUB/DBN DEST	12253	110HR	10/09	
875	Scott Creek Channel Daybeacon 3	DBN DMGD	12253	108HR	10/09	
10180	Long Creek Channel Daybeacon 12	TRUB	12254	102HR	05/09	
1840	Skiffes Creek Channel Daybeacon 3	TRUB/DBN DEST	12248	094HR	08/09	
16285	Cranes Creek Channel Daybeacon 2	MISSING	12235	100HR	10/09	
6400	Slough Creek Daybeacon 5	DBN DMGD	12233	107HR	10/09	
9180	Nan Cove Channel Daybeacon 5	TRLB/DBN DEST	12264	110BA	10/09	
9195	Nan Cove Channel Daybeacon 9	DBN DEST	12264	348BA	37/08	
21360	Northwest Harbor Channel	LT EXT	12281	113BA	11/09	
	Junction Lighted Buoy NH					
21435	Old Plantation Flats Light	TRLB/HAZ NAV/DBN DMGD	12224	508HR	45/06	
21620	Hungar Creek Daybeacon 7	TRLB/DBN DEST	12226	075HR	11/08	
22570	Pocomoke River Channel Light 15	DBN DMGD	12228	126BA	11/09	
24390	Tedious Creek North Basin Daybeacon 2	TRLB/DBN DMGD	12261	100BA	09/09	
27330	Bush River Wreck Light WR6	TRLB/DBN DEST	12274	278BA	30/08	
27340	Bush River Wreck Light WR7	DBN DMGD	12274	127BA	11/09	
27630	Fishing Battery Light	LT EXT	12274	108BA	09/09	
27990	Oregon Inlet Buoy 4	MISSING	12204	463NC	38/08	
28127	Oregon Inlet Channel Daybeacon 36A	TRUB/DBN DEST	12204	004NC	01/09	
28141	Oregon Inlet Channel Light 41	TRLB/DBN DEST	12204	662NC	49/08	
28335	Walter Slough Daybeacon 8	MISSING/TRUB	12204	323NC	27/08	
28410	Roanoke Sound Channel Daybeacon 12	TRUB/DBN DEST	12204	003NC	53/08	
28650	Hatteras Inlet Lighted Buoy 4	MISSING	11555	655NC	49/08	
28767	Hatteras Inlet Channel Daybeacon 20	MISSING/TRUB	11555	001NC	01/09	
0140	New River To Cape Fear River	LT EXT	11541	148NC	11/09	
80395	Junction Light BC Cape Fear River Channel Lighted Buoy 13A	SINKING	11534	150NC	11/09	

30540	Horseshoe Shoal Channel Range Rear Light	LT EXT	11534	153NC	11/09
30783	Big Island Lower North Range Front Light	LT EXT	11537	154NC	11/09
31045	Lockwoods Folly Inlet Buoy 10	OFF STA	11534	052NC	03/09
31145	Calabash Creek Daybeacon 9	OFF STA/TRUB	11534	470NC	38/08
31495	Albemarle Sound Warning Light F	DBN DMGD	12205	133NC	09/09
31740	Edenton Bay Light 2	DBN DMGD	12205	140NC	10/09
32185	Hog Island Daybeacon 2A	DBN DMGD	11548	105NC	07/09
32645	Brant Island Warning Light DD	DBN DMGD	11553	128NC	09/09
32840	Oyster Creek Light 10	DBN DMGD	11545	248NC	27/08
32990	Pungo River Channel Daybeacon 11	MISSING/TRUB	11553	087NC	05/09
33015	Pungo River Channel Daybeacon 16	TRUB/DBN DEST	11553	155NC	11/09
33801	Dawson Creek Entrance Buoy 4	OFF STA	11552	143NC	11/09
34341	Core Sound Buoy 4A	MISSING	11550	145NC	11/09
34370	Core Sound Light 11	TRLB/DBN DEST	11550	092NC	04/09
34570 34585	Fulchers Creek Light 1	MISSING	11545	547NC	42/08 11/09
35120	Core Sound Light 33 New Jersey Intracoastal Waterway	DBN DMGD DBN DMGD	11545 12324	146NC 007DB	03/09
33120	Light 39	DBN DIVIGD	12324	007DB	03/09
35135	Barnegat Inlet Light BI	LT EXT	12324	023DB	04/09
35360	New Jersey Intracoastal Waterway Light 92	DBN DMGD	12324	048DB	07/09
35445	New Jersey Intracoastal Waterway Buoy 112	OFF STA	12316	049DB	07/09
35460	New Jersey Intracoastal Waterway Light 115	MISSING	12316	088DB	07/09
35460 35465	New Jersey Intracoastal Waterway Light 115 New Jersey Intracoastal Waterway	MISSING/TRLB TRLB	12316 12316	513DB 468DB	45/08 40/08
35530	Lighted Buoy 116 New Jersey Intracoastal Waterway	OFF STA	12316	041DB	05/09
35625	Buoy 129 New Jersey Intracoastal Waterway	DBN DMGD	12316	080DB	11/09
35687	Daybeacon 155 New Jersey Intracoastal Waterway	MISSING	12316	083DB	11/09
	Buoy 170A				
35695 35735	New Jersey Intracoastal Waterway Light 172 New Jersey Intracoastal Waterway	MISSING/TRLB/DBN DMGD LT EXT	12316 12316	043DB 084DB	05/09 11/09
33733	Junction Light AB		12310	00406	11/03
35750	New Jersey Intracoastal Waterway Daybeacon 184	DBN DMGD	12316	038DB	05/09
35880	New Jersey Intracoastal Waterway Light 225	TRLB	12316		04/09
36030	New Jersey Intracoastal Waterway Daybeacon 270	TRUB	12316	287DB	42/07
38075	Pungo River Channel Daybeacon 16	TRUB/DBN DEST	11553	155NC	11/09
38100	Pungo River Channel Daybeacon 11	MISSING/TRUB	11553	087NC	05/09
38145	Goose Creek Light 1	DBN DMGD	11553	151NC	11/09
38310	Adams Creek Range A Front Light 7	LT EXT	11541	076NC	05/09
38643	Money Island Channel Buoy 1	OFF STA	11547	156NC	11/09
39315 39385	New River - Cape Fear River Light 2 New River - Cape Fear River Daybeacon	TRLB/LT EXT/DBN DEST TRLB/DBN DEST	11541 11541	129NC 098NC	09/09 06/09
37300	31	TRED/DDIN DEST	11541	U90INC	00/09
39520	New River To Cape Fear River Junction Light BC	LT EXT	11541	148NC	11/09
39955	Horseshoe Shoal Channel Range Rear Light	LT EXT	11534	153NC	11/09
40160	Lockwoods Folly River Daybeacon 7	TRLB/DBN DEST	11534	466NC	38/08
40235	Cape Fear River - Little River Buoy 48	MISSING	11534	120NC	08/09

40285	Cape Fear River - Little River	TRLB/DBN DEST	11534	335NC	27/08
40320	Daybeacon 63 Cape Fear River - Little River	MISSING/TRUB	11534	029NC	02/09
40320	Daybeacon 75	WIIOSINO/ INOD	11334	029110	02/07
40405	Cape Fear River - Little River	TRUB/DBN DEST	11534	397NC	33/08
	Daybeacon 99				

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
120	Five Fathom Bank Lighted Buoy F	RELIGHTED	12214	459D5	45/08	11/09
170	Delaware Traffic Lane Lighted Buoy DA	RELIGHTED	12214	078DB	10/09	11/09
625	Cape Hatteras Light	WATCHING PROPERLY	11555	142NC	11/09	11/09
1525	South Shoal Lump Buoy 8B	RESET ON STATION	12216	073DB	09/09	11/09
1705	Maurice River Buoy 2	RESET ON STATION	12304	031DB	05/09	11/09
5685	Virginia Inside Passage Daybeacon 30	WATCHING PROPERLY	12210	126HR	11/09	11/09
7035	Chesapeake Channel Lighted Bell Buoy 2C	RELIGHTED	12221	123HR	11/09	11/09
7320	Chesapeake Channel Lighted Buoy 47	RELIGHTED	12222	113HR	10/09	11/09
8070	Craighill Channel Lighted Buoy 11	WATCHING PROPERLY	12282	NONEBA	11/09	11/09
8817	Stillpond Creek Buoy 5	RESET ON STATION	12274	111BA	10/09	11/09
9025	Oldfield Point Range Front Light	WATCHING PROPERLY	12277	134BA	11/09	11/09
9220	Thimble Shoal Channel Lighted Gong Buoy 4	RELIGHTED	12254	117HR	11/09	11/09
9375	Norfolk Entrance Reach Range Rear Light	RELIGHTED	12245	122HR	11/09	11/09
9375	Norfolk Entrance Reach Range Rear Light	RELIGHTED	12245	128HR	11/09	11/09
9530	Elizabeth River Channel Lighted Buoy 12	RELIGHTED	12245	127HR	11/09	11/09
10530	Little Creek Harbor Light 8	WATCHING PROPERLY	12255	116HR	11/09	11/09
12345	James River Channel Light 79	RELIGHTED	12251	120HR	11/09	11/09
12425	James River Channel Lighted Buoy 93	RELIGHTED	12252	121HR	11/09	11/09
12600	James River Channel Light 121	RELIGHTED	12252	119HR	11/09	11/09
13500	York River Channel Lighted Bell Buoy 20	RELIGHTED	12241	109HR	10/09	11/09
16755	St. George Creek Light 7	RELIGHTED	12233	135BA	11/09	11/09
16940	Ragged Point Light	RELIGHTED	12233	136BA	11/09	11/09
17515	Monroe Creek Entrance Light 2	REBUILT/RECOVERED	12286	106BA	09/09	11/09
21360	Northwest Harbor Channel Junction Lighted Buoy NH	RELIGHTED	12281	131BA	11/09	11/09
22555	Pocomoke River Channel Buoy 12	REBUILT/RECOVERED	12228	122BA	11/09	11/09
22580	Pocomoke River Channel Buoy 18	REBUILT/RECOVERED	12228	123BA	11/09	11/09
22585	Pocomoke River Channel Buoy 19	WATCHING PROPERLY	12228	124BA	11/09	11/09
22595	Pocomoke River Channel Daybeacon 22	REBUILT/REMAINS	12228	125BA	11/09	11/09
29495	Bogue Inlet Lighted Buoy 1	RESET ON STATION	11541	103NC	07/09	11/09
30150	Masonboro Inlet Buoy 1	RESET ON STATION	11541	485-08NC	37/08	11/09
34400	Cedar Island Bay Channel Light 2	REBUILT/REMAINS	11550	090NC	06/09	11/09
34465	Core Sound Warning Daybeacon	WATCHING PROPERLY	11550	091NC	06/09	11/09
39507	New River - Cape Fear River Light 89	RELIGHTED	11541	147NC	11/09	11/09

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
857	Bald Head Island Lighted Sensor Buoy A	ADRIFT	11534	058NC	06/08	
1690	Bidwell Creek Entrance Light 2	DBD DMGD	12304	NONEAC	37/06	
2119	Burton Prong Buoy 4	MISSING	12216	0173AC	16/06	
2523	Salem And Hope Creek Security Zone Buoy A	MISSING	12311	076DB	10/09	
2523.1	Salem And Hope Creek Security Zone Buoy B	MISSING	12311	076DB	10/09	

2523.2					
2020.2	Salem And Hope Creek Security Zone	MISSING	12311	076DB	10/09
2523.3	Buoy C Salem And Hope Creek Security Zone	MISSING	12311	076DB	10/09
2523.4	Buoy D Salem And Hope Creek Security Zone Buoy E	MISSING	12311	076DB	10/09
2523.5	Salem And Hope Creek Security Zone Buoy F	MISSING	12311	076DB	10/09
2523.6	Salem And Hope Creek Security Zone Buoy G	MISSING	12311	076DB	10/09
2523.7	Salem And Hope Creek Security Zone Buoy H	MISSING	12311	076DB	10/09
2523.8	Salem And Hope Creek Security Zone Buoy I	MISSING	12311	076DB	10/09
2523.9	Salem And Hope Creek Security Zone Buoy J	MISSING	12311	076DB	10/09
2524	Salem And Hope Creek Security Zone Buoy K	MISSING	12311	076DB	10/09
2524.1	Salem And Hope Creek Security Zone Buoy L	MISSING	12311	076DB	10/09
2524.2	Salem And Hope Creek Security Zone Buoy M	MISSING	12311	076DB	10/09
2524.3	Salem And Hope Creek Security Zone Buoy N	MISSING	12311	076DB	10/09
2524.4	Salem And Hope Creek Security Zone Buoy O	MISSING	12311	076DB	10/09
2524.5	Salem And Hope Creek Security Zone Buoy P	MISSING	12311	076DB	10/09
7672	Flag Harbor Entrance Light 2	LT EXT	12264	210BA	24/08
10157	Crab Creek Entrance Buoy 2CC	MISSING	12254	NONED5	52/08
10157.01	Crab Creek Entrance Buoy 3CC	MISSING	12254		52/08
10762	Lafayette River Junction Daybeacon A	MISSING	12245	358HR	32/08
11350	Leeward Marina Channel Daybeacon 1	DBN DMGD	12248	388HR	35/08
11355	Leeward Marina Channel Daybeacon 2	DBN DMGD	12248	390HR	35/08
	Waanaak Channal Entranga Lighted	LTEVT	40050	440110	44/00
12616	Weanack Channel Entrance Lighted	LT EXT	12252	118HR	11/09
12616 14940	Buoy 2WC Windmill Point Marina Light 3	HAZ NAV	122 52 12235	11 8HR 156HR	19/08
	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light				
14940	Buoy 2WC Windmill Point Marina Light 3	HAZ NAV	12235	156HR	19/08
14940 18110	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A	HAZ NAV BUOY DMGD/LT EXT	12235 12288	156HR 417BA	19/08 46/08
14940 18110 18535	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8	HAZ NAV BUOY DMGD/LT EXT DBN DMGD	12235 12288 12289	156HR 417BA 517BA	19/08 46/08 41/07
14940 18110 18535 18601.03	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD	12235 12288 12289 12289	156HR 417BA 517BA 086BA	19/08 46/08 41/07 07/09
14940 18110 18535 18601.03 18601.03	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD	12235 12288 12289 12289 12289	156HR 417BA 517BA 086BA 130BA	19/08 46/08 41/07 07/09 11/09
14940 18110 18535 18601.03 18601.03	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD DBN DMGD	12235 12288 12289 12289 12289 12289	156HR 417BA 517BA 086BA 130BA 129BA	19/08 46/08 41/07 07/09 11/09
14940 18110 18535 18601.03 18601.03 18601.06 18900	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT	12235 12288 12289 12289 12289 12289 12289	156HR 417BA 517BA 086BA 130BA 129BA 260BA	19/08 46/08 41/07 07/09 11/09 29/08
14940 18110 18535 18601.03 18601.03 18601.06 18900 18975	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD	12235 12288 12289 12289 12289 12284 12284	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST	12235 12288 12289 12289 12289 12284 12284 12284	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08
14940 18110 18535 18601.03 18601.03 18601.06 18900 18975 18985 18995	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH	12235 12288 12289 12289 12289 12289 12284 12284 12284 12284	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD	12235 12288 12289 12289 12289 12289 12284 12284 12284 12284	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 29/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD	12235 12288 12289 12289 12289 12284 12284 12284 12284 12284 12284	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 27	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 262BA 0180BA 283BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 29/08 08/05 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 27 Chalk Point Cable Crossing Tower Light 28	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT LT IMCH LT EXT/DBN DMGD	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 262BA 0180BA 283BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 29/08 08/05 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260 19265	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 28 Chalk Point Cable Crossing Tower Light B	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 262BA 0180BA 283BA 284BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 30/08 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260 19265 19275	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 28 Chalk Point Cable Crossing Tower Light B	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT LT IMCH LT EXT LT IMCH LT EXT LT IMCH LT EXT	12235 12288 12289 12289 12289 12284 12284 12284 12264 12264 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 262BA 0180BA 283BA 284BA 287BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 30/08 30/08 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260 19265 19275 19277	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 27 Chalk Point Cable Crossing Tower Light 28 Chalk Point Cable Crossing Tower Light B Chalk Point Cable Crossing Tower Light 29 Chalk Point Power Light 30	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT LT IMCH LT EXT LT IMCH	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 261BA 282BA 262BA 0180BA 283BA 284BA 284BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 29/08 30/08 30/08 30/08 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260 19265 19275 19277 19278 19279	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 27 Chalk Point Cable Crossing Tower Light 28 Chalk Point Cable Crossing Tower Light B Chalk Point Cable Crossing Tower Light 12 Chalk Point Cable Crossing Tower Light 12 Chalk Point Cable Crossing Tower Light 13 Chalk Point Power Light 30 Chalk Point Tower Light C	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT LT IMCH LT EXT LT IMCH	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264 12264 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 262BA 0180BA 283BA 284BA 287BA 287BA 287BA 287BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 30/08 30/08 30/08 30/08 30/08
14940 18110 18535 18601.03 18601.06 18900 18975 18985 18995 19062 19125 19152 19215 19260 19265 19275 19277	Buoy 2WC Windmill Point Marina Light 3 Cockpit Point Barge Dock Mooring Light A Piscataway Creek Daybeacon 8 National Harbor Channel Light 5 National Harbor Channel Light 5 National Harbor Channel Light 8 Solomons Island Wharf Light Mill Creek Daybeacon 9 Mill Creek Daybeacon 12 St. John Creek Daybeacon 2 Solomons Island Fishing Pier Light Helen Creek Buoy 1A Academy Of Natural Science Intake Light B Cape St. Mary's Marina Breakwater Light Chalk Point Cable Crossing Tower Light 27 Chalk Point Cable Crossing Tower Light 28 Chalk Point Cable Crossing Tower Light B Chalk Point Cable Crossing Tower Light 29 Chalk Point Power Light 30	HAZ NAV BUOY DMGD/LT EXT DBN DMGD DBN DMGD DBN DMGD DBN DMGD LT IMCH/REDUCED INT DBN DMGD TRUB/DBN DEST LT IMCH LT EXT/DBN DMGD OFF STA LT EXT/DBN DMGD LT EXT LT IMCH LT EXT LT IMCH	12235 12288 12289 12289 12289 12284 12284 12284 12284 12264 12264 12264 12264 12264 12264	156HR 417BA 517BA 086BA 130BA 129BA 260BA 363BA 433BA 362BA 261BA 282BA 261BA 282BA 262BA 0180BA 283BA 284BA 284BA	19/08 46/08 41/07 07/09 11/09 11/09 29/08 38/08 47/08 38/08 29/08 30/08 30/08 30/08 30/08 30/08

20430	Pennwood Channel Range Front Light	LT EXT	12278	0200BA	24/06
20435	Pennwood Channel Range Rear Light	LT EXT	12278	315BA	23/07
21185	Fairfield Channel Buoy 6	MISSING	12281	233BA	17/07
21531	Kings Creek Channel Light 2	MISSING	12224	486HR	45/07
22095	Onanock Creek -South Branch Buoy 1	OFF STA	12228	292BA	30/08
22985	Ward Creek Warning Daybeacon A	MISSING	12231	0503BA	31/05
23315	Jones Creek Daybeacon 4	DBN DEST	12231	402BA	44/08
23715	Dames Quarter Creek Channel Daybeacon 4	DBD DEST	12261	337BA	24/07
25020	Cambridge Channel Range Front Light	LT EXT	12268	420BA	46/08
25025	Cambridge Channel Range Rear Light	LT EXT/DBN DMGD	12268	418BA	46/08
25745	Upper Edge Creek Daybeacon 1	DBN IMCH	12266	0007BA	02/05
25755	Upper Edge Creek Daybeacon 3	DBN IMCH	12266	0008BA	02/05
27275	Upper Gunpowder River Daybeacon 11	DBN IMCH	12274	0704BA	34/04
31270	Southern Shores Daybeacon 1	DBN DMGD	12204	586NC	45/08
31275	Southern Shores Daybeacon 2	DBN DMGD	12204	587NC	45/08
31545	Albemarle Plantation Marina Light 1	MISSING	12205	NONED5	02/09
31560	Albemarle Plantation Marina Light 5	MISSING	12205	NONED5	02/09
31570	Albemarle Plantation Marina Daybeacon 8	MISSING	12205	NONED5	02/09
33493	NC-EONS Environmental Data Light A	TRLB/DBN DEST	11550	522NC	41/08
	Beach Cove South Channel Daybeacon 8	MISSING	12216	NONEAC	10/06
	Cherrystone Artifical Reef Buoys	MISSING	12221	NONED5	24/05
	Grassy Sound North Pier Light	LT EXT	12316	0068AC	07/06
	Grassy Sound South Pier Light	LT EXT	12316	0069AC	07/06
	Great Egg Harbor River Lighted Buoy 1	LT EXT	12318	0067AC	07/06
	Indian River Bay Shellfish Excl. Buoy	MISSING		NONEAC	10/06
	Manklin Creek Buoy 1M	DBN IMCH	12211	NONED5	24/05
	Old House Cove Warning Daybeacon A	MISSING	12231	0498BA	31/05
	Old House Cove Warning Daybeacon B	MISSING	12231	0499BA	31/05
	Old House Cove Warning Daybeacon C	MISSING	12231	0500BA	31/05
	Parramore Artifical Reef Buoy	MISSING	12210	0071ES	21/05
	South Creek Buoy 2	OFF STA	12270	245BA	27/08
	South Creek Buoy 4	OFF STA	12270	245BA	27/08
	Wachapreague Artifical Reef Buoys	MISSING	12210	0072ES	21/05

DISCRE

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Position BNM Ref. LNM St LNM End Name Status

None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
35	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1100	Little Egg Inlet Outer Lighted Whistle Buoy LE	RELOCATED DUE TO SHOALING	12316	324D5	33/08	
1105	Little Egg Inlet Buoy 2	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1110	Little Egg Inlet Lighted Buoy 3	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1115	Little Egg Inlet Buoy 4	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1117	Little Egg Inlet Buoy 4A	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1120	Little Egg Inlet Lighted Buoy 5	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1125	Little Egg Inlet Buoy 6	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1131	Little Egg Inlet Lighted Buoy 10	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
1132	Little Egg Inlet Buoy 11	RELOCATED DUE TO SHOALING	12316	318D5	32/08	
3765	Mud Island Lower Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3770	Mud Island Lower Range Rear Light	DISCONTINUED	12314	NONED5	36/08	
3800	Mud Island Upper Range Rear Light	DISCONTINUED	12314	492-D5	43/07	
3880	Beverly Upper Range Front Light	DISCONTINUED	12314	NONED5	36/08	
3885	Beverly Upper Range Rear Light	DISCONTINUED	12314	NONED5	36/08	
3910	Edgewater Lower Range Rear Light	DISCONTINUED	12314	362D5	36/08	
4045	Landreth Range Front Light	DISCONTINUED	12314		36/08	
4050	Landreth Range Rear Light	DISCONTINUED	12314		36/08	
7105	Chesapeake Channel Lighted Buoy 13	RELOCATED FOR DREDGING	12222	373D5	37/08	
7110	Chesapeake Channel Lighted Buoy 14	RELOCATED FOR DREDGING	12222	373D5	37/08	
7425	Chesapeake Channel Lighted Bell Buoy 60	Other	12226	031D5	06/09	
8117	NOAA Lighted Data Buoy SN	DISCONTINUED	12278	323BA	34/08	
9310	Thimble Shoal Light	Other	12245	471D5	47/08	
9552.1	Norfolk International Terminal North Channel Buoy 5N	DISCONTINUED FOR DREDGING	12245	491-06D5	46/06	
9707	Lambert Bend Turning Basin Daybeacon A	TRUB	12254	NONED5	25/08	
27800	NOAA Lighted Data Buoy S	DISCONTINUED	12274	015D5	04/09	
28305.1	Walter Slough Buoy 2A	ESTABLISHED	12204	425D5	42/08	
28445	Wanchese Channel Buoy 2	RELOCATED FOR DREDGING	12205	NONED5	50/08	
29385	Beaufort Inlet Channel Lighted Buoy 16	TRLB	11547		51/08	
29603	Swansboro Coast Guard Channel Buoy 1A	ESTABLISHED	11541		34/08	
34805	Beaufort Harbor Channel Lighted Buoy 2	RELOCATED FOR DREDGING	11547	069NC	10/09	
36690.1	New Jersey Intracoastal Waterway Buoy 469A	ESTABLISHED	12316	340D5	34/08	
40345	Cape Fear River - Little River Buoy 82	DISCONTINUED FOR DREDGING	11534	D5065	09/09	

TEMPORARY CHANGES CORRECTED

	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
-	30850	Upper Brunswick Range Rear Light	Reestablished	11537	NONED5	31/08	11/09

None		Status		Position	BNM Ref.	LNM St	LNM End
OTIC							
LATFORM TEMPOR	ARY CHANGES CORF	ECTED					
Name		Status		Position	BNM Ref.	LNM St	LNM End
None							
		SECTION IV - CH	ART CORRECTION	DNS			
		to federally and privately ng chart(s). Corrections a					_ un to
		corrected. The following e					up to
Chart Chart	Edition	Last Local Notice	Horizontal	Source of	Curren		
Number Edition		to Mariners	Datum Reference	Correction		o Mariners	
l I 12327 91st Ed Chart Title: NY-NJ-NE\	I . 19-APR-97 W YORK HARBOR - RA	Last LNM: 26/97	. I NAD 83	. I	1	27/97	
(Temp) ADD NA	5 NEW YORK HARBO TIONAL DOCK CHANN	IEL BUOY 3				4-02-48.001	W
Corrective	en can . I Object of Corrective				sition .		
Action	Action	un io tomporant in natura	Courses and bearings	oro aivon in dogrado ala	alauiaa fran	n 000 tm.c	
		on is temporary in nature. om seaward. The nomina					oted.
	n Ed. 01-NOV-08 tal Waterway Neuse R	Last LNM: 11/09 iver to Myrtle Grove So	NAD 83 und				11/09
CHART NC-	AIWW - NEUSE RIVER	R TO MYRTLE GROVE S	OUND. Page/Side: N	/A			
RELOCATE	Pagua Inlat Puov 7			CGD05 from 34-38-48.6	11N	077.04	5-38.034W
RELOCATE	Bogue Inlet Buoy 7			to 34-38-46.9° CGD05	10N		5-32.286W
RELOCATE	Bogue Inlet Lighted	Buoy 1		from 34-37-56.1 to 34-38-00.1			5-31.380W 5-36.992W
11543 23r	d Ed. 01-JUN-05	Last LNM: 11/09	NAD 83				11/09
ChartTitle: Cape Loc		O NEW RIVER. Page/S					
ChartTitle: Cape Loc		O NEW RIVER. Page/S		CGD05			
ChartTitle: Cape Loc		O NEW RIVER. Page/S		from 34-38-48.64 to 34-38-46.9			o-38.034W o-32.286W
ChartTitle: Cape Loc Main Panel 5	07 CAPE LOOKOUT	•		from 34-38-48.6	10N 17N	077-06 077-06	
ChartTitle: Cape Loc Main Panel 5 RELOCATE RELOCATE 40tl	07 CAPE LOOKOUT 1 Bogue Inlet Buoy 7	Buoy 1 Last LNM: 11/09		from 34-38-48.6 to 34-38-46.9 CGD05 from 34-37-56.1	10N 17N	077-06 077-06	5-32.286W 5-31.380W
ChartTitle: Cape Loc Main Panel 5 RELOCATE RELOCATE 11555 40tl ChartTitle: Cape Hat	Bogue Inlet Buoy 7 Bogue Inlet Lighted n Ed. 01-APR-06 teras-Wimble Shools to	Buoy 1 Last LNM: 11/09	ide: N/A NAD 83	from 34-38-48.6 to 34-38-46.9 CGD05 from 34-37-56.1 to 34-38-00.19	10N 17N	077-06 077-06	5-32.286W 5-31.380W 5-36.992W
ChartTitle: Cape Loc Main Panel 5 RELOCATE RELOCATE 11555 40tl ChartTitle: Cape Hat	Bogue Inlet Buoy 7 Bogue Inlet Lighted n Ed. 01-APR-06 teras-Wimble Shools to	Buoy 1 Last LNM: 11/09 o Ocracoke Inlet WIMBLE SHOALS TO C	ide: N/A NAD 83	from 34-38-48.6 to 34-38-46.9 CGD05 from 34-37-56.1 to 34-38-00.19	10N 17N 93N	077-06 077-06 077-06	5-32.286W 5-31.380W 5-36.992W

NAD 83

CGD05 35-54-23.744N

CGD05

Page 11 of 24 Coast Guard District 5

DELETE

37th Ed.

ChartTitle: Currituck Beach Light to Wimble Shoals

01-SEP-07

Doughs Creek Junction Daybeacon at

Last LNM: 11/09

Main Panel 527 CURRITUCK BEACH LT TO WIMBLE SHOALS. Page/Side: N/A

12204

11/09

075-39-47.717W

	DELETE	Stumpy Point Channel Light 11 at	35-41-44.134N	075-46-21.509W
	CHANGE	Tabulation - Pamlico and Roanoke Sound Channel Depths	NOS 35-44-30.000N	075-47-00.000W
		http://ocsdata.ncd.noaa.gov/nm/SupportImage.asp?ItemID=171851; Tabulation - Pamlico and Roanoke Sound Channel Depths (NOS NW-16884)		
12205 Chart	31st Title: Cape Henr	Ed. 01-DEC-07 Last LNM: 11/09 NAD 83 ry to Pamlico Sound, Including Albemarle Sd.; Rudee Heights		11/09
	•	ET 2. Page/Side: A		
	DELETE	Doughs Creek Junction Daybeacon at	CGD05 35-54-23.744N CGD05	075-39-47.717W
	DELETE	Stumpy Point Channel Light 11 at	35-41-44.134N	075-46-21.509W
	Inset 532 INS	ET 1. Page/Side: D		
	DELETE	Doughs Creek Junction Daybeacon at	CGD05 35-54-23.744N	075-39-47.717W
	Main Panel 53	1 PAMLICO SOUND - VIRGINIA-NORTH CAROLINA. Page/Side: C		
	DELETE	Stumpy Point Channel Light 11 at	CGD05 35-41-44.134N	075-46-21.509W
12206	33rd	Ed. 01-OCT-08 Last LNM: 11/09 NAD 83		11/09
Chart	Title: Intracoasta	al Waterway Norfolk to Albemarle Sound via North Landing River or G	Freat Dismal Swamp Canal	
	CHART VA-N	IC- NORFOLK TO ALBEMARLE SOUND. Page/Side: N/A	00005	
	RELOCATE	Elizabeth River Southern Branch Buoy 36	CGD05 from 36-44-03.054N to 36-44-03.247N	076-17-15.687W 076-17-15.644W
12210	38th	Ed. 01-MAY-08 Last LNM: 11/09 NAD 83		11/09
Chart	Title: Chincotea	gue Inlet to Great Machipongo Inlet;Chincoteague Inlet		
			N/A	
	CHART VA-C	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side:	CGD05	075 24 04 47000
	CHART VA-C	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: Chincoteague Channel Daybeacon 23A	CGD05 37-54-57.040N CGD05	075-24-06.479W
	CHART VA-C	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side:	CGD05 37-54-57.040N	075-24-06.479W 075-24-35.575W
	CHART VA-C	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: Chincoteague Channel Daybeacon 23A	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N	
	CHART VA-C DELETE DELETE	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N CGD05 at 37-54-26.562N	075-24-35.575W
	CHART VA-CO DELETE DELETE DELETE	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Buoy 19 Green can	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N CGD05	075-24-35.575W 075-24-23.285W
	CHART VA-CO DELETE DELETE DELETE ADD	CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET. Page/Side: Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Lighted Buoy 20 Red	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N CGD05 at 37-54-26.562N	075-24-35.575W 075-24-23.285W 075-24-30.267W
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	CHART VA-CO DELETE DELETE DELETE ADD	Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Lighted Buoy 20 Red FI R 2.5s Chincoteague Channel Lighted Buoy 23 Green	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N CGD05 at 37-54-26.562N CGD05 at 37-54-29.232N	075-24-35.575W 075-24-23.285W 075-24-30.267W
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	DELETE DELETE ADD ADD	Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Lighted Buoy 20 Red FI R 2.5s Chincoteague Channel Lighted Buoy 23 Green FI G 4s Chincoteague Channel Lighted Buoy B	CGD05 37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-49.659N CGD05 at 37-54-26.562N CGD05 at 37-54-29.232N CGD05 at 37-55-12.937N	075-24-35.575W 075-24-23.285W 075-24-30.267W 075-24-22.629W
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DE	ELETE	Chincoteague Channel Light 25 at	CGD05 37-55-02.230N	075-23-50.567W
DE	ELETE	Chincoteague Channel Lighted Buoy 23 at	CGD05 37-54-49.659N	075-24-23.285W
DE	ELETE (Chincoteague Channel Warning Buoy A at	CGD05 37-54-29.226N	075-24-22.560W
AD		Chincoteague Channel Buoy 19 Green can	CGD05 at 37-54-26.562N	075-24-30.267W
AD		Chincoteague Channel Buoy 21 Green can	CGD05 at 37-54-50.648N	075-23-59.831W
AD		Chincoteague Channel Buoy 25 Green can	CGD05 at 37-55-23.224N	075-23-40.356W
AD		Chincoteague Channel Lighted Buoy 20 Red FI R 2.5s	CGD05 at 37-54-29.232N	075-24-22.629W
AD	OD (Chincoteague Channel Lighted Buoy 23 Green FI G 4s	CGD05 at 37-55-12.937N	075-23-44.048W
AD		Chincoteague Channel Lighted Buoy 26 Red FI R 2.5s	CGD05 at 37-55-42.406N	075-23-33.397W
AD	DD (Chincoteague Channel Lighted Buoy 27 Green FI G 4s	CGD05 at 37-55-44.858N	075-23-34.605W
AD	OD (Chincoteague Channel Warning Buoy B W Or "B"	CGD05 at 37-54-49.659N	075-24-23.285W
AD	OD (Chincoteague Channel Warning Daybeacon C W Or "C"	CGD05 at 37-54-57.040N	075-24-06.479W
12211 ChartTitle:	43rd E : Fenwick In t	d. 01-OCT-07 Last LNM: 11/09 NAD 83 o Chincoteague Inlet;Ocean City Inlet		11/09
ChartTitle:	: Fenwick In t	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	CCDOE	11/09
ChartTitle:	: Fenwick In to	o Chincoteague Inlet;Ocean City Inlet	CGD05 37-54-57.040N	11/09 075-24-06.479W
ChartTitle: Ch	: Fenwick In to	o Chincoteague Inlet;Ocean City Inlet 0-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A	37-54-57.040N CGD05 37-54-23.047N	
ChartTitle: CH DE	: Fenwick In to HART DE-MD ELETE	O Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N	075-24-06.479W
ChartTitle: CH DE DE	: Fenwick In to HART DE-MD ELETE ELETE ELETE	O Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N	075-24-06.479W 075-24-35.575W
ChartTitle: CH DE DE DE	: Fenwick In to HART DE-MD ELETE ELETE ELETE ELETE	O Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N	075-24-06.479W 075-24-35.575W 075-24-28.180W
ChartTitle: CH DE DE DE DE	ELETE ELETE ELETE ELETE ELETE ELETE ELETE	o Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at Chincoteague Channel Buoy 27 at	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W
ChartTitle: CH DE DE DE DE DE DE	ELETE ELETE ELETE ELETE ELETE ELETE ELETE ELETE ELETE	o Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W
ChartTitle: CH DE DE DE DE DE DE	ELETE	Chincoteague Inlet;Ocean City Inlet D-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Lighted Buoy 23 at	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N CGD05 at 37-54-26.562N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W 075-24-23.285W
ChartTitle: CH DE DE DE DE DE DE DE	ELETE	Chincoteague Inlet;Ocean City Inlet D-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Warning Buoy A at Chincoteague Channel Buoy 19	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N CGD05 at 37-54-26.562N CGD05 at 37-54-26.562N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W 075-24-23.285W 075-24-22.560W
ChartTitle: CH DE DE DE DE DE DE DE AD	EFENWICK IN TO HART DE-MC	o Chincoteague Inlet;Ocean City Inlet O-VA-FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A Chincoteague Channel Daybeacon 23A Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 22 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Warning Buoy A at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Buoy 21	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N CGD05 at 37-54-26.562N CGD05 at 37-54-50.648N CGD05 at 37-55-23.224N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W 075-24-23.285W 075-24-22.560W 075-24-30.267W
ChartTitle: CH DE DE DE DE DE DE AD	EFENWICK IN TO HART DE-ME ELETE ELETE ELETE ELETE ELETE ELETE ELETE ELETE ELETE DD DD DD	Chincoteague Channel Buoy 27 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Buoy 27 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Buoy 27 at Chincoteague Channel Buoy 27 at Chincoteague Channel Lighted Buoy 23 at Chincoteague Channel Warning Buoy A at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Buoy 21 Green can Chincoteague Channel Buoy 25	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N CGD05 at 37-54-26.562N CGD05 at 37-54-50.648N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W 075-24-23.285W 075-24-22.560W 075-24-30.267W
ChartTitle: CH DE DE DE DE DE AD AD	EFENWICK IN TO HART DE-MC ELETE ELETE ELETE ELETE ELETE ELETE ELETE DD DD DD DD DD	Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 20 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Warning Buoy 2 at Chincoteague Channel Buoy 27 at Chincoteague Channel Buoy 27 at Chincoteague Channel Light 25 at Chincoteague Channel Buoy 23 at Chincoteague Channel Warning Buoy A at Chincoteague Channel Buoy 19 Green can Chincoteague Channel Buoy 21 Green can Chincoteague Channel Buoy 25 Green can	37-54-57.040N CGD05 37-54-23.047N CGD05 37-54-38.924N CGD05 37-55-12.886N CGD05 37-55-02.230N CGD05 37-54-49.659N CGD05 37-54-29.226N CGD05 at 37-54-26.562N CGD05 at 37-54-20.24N CGD05 at 37-54-20.24N CGD05 at 37-54-20.24N	075-24-06.479W 075-24-35.575W 075-24-28.180W 075-23-44.033W 075-23-50.567W 075-24-23.285W 075-24-22.560W 075-24-30.267W 075-23-59.831W

ADD	Chincoteague Channel Lighted Buoy 26 Red FI R 2.5s	CGD05 at 37-55-42.406N	075-23-33.397W
ADD	Chincoteague Channel Lighted Buoy 27 Green FI G 4s	CGD05 at 37-55-44.858N	075-23-34.605W
ADD	Chincoteague Channel Warning Buoy B W Or "B"	CGD05 at 37-54-49.659N	075-24-23.285W
ADD	Chincoteague Channel Warning Daybeacon C W Or "C"	CGD05 at 37-54-57.040N	075-24-06.479W
Main P	anel 552 FENWICK ISLAND TO CHINCOTEAGUE INLET. Page/Side: N/A		
DELETE	Chincoteague Channel Daybeacon 23A	CGD05 37-54-57.040N	075-24-06.479W
DELETE	Chincoteague Channel Buoy 20 at	CGD05 37-54-23.047N	075-24-35.575W
DELETE	Chincoteague Channel Buoy 22 at	CGD05 37-54-38.924N	075-24-28.180W
DELETE	Chincoteague Channel Buoy 24 at	CGD05 37-54-51.650N	075-24-11.930W
DELETE	Chincoteague Channel Buoy 27 at	CGD05 37-55-12.886N	075-23-44.033W
DELETE	Chincoteague Channel Light 25 at	CGD05 37-55-02.230N	075-23-50.567W
DELETE	Chincoteague Channel Lighted Buoy 23 at	CGD05 37-54-49.659N	075-24-23.285W
DELETE	Chincoteague Channel Warning Buoy A at	CGD05 37-54-29.226N	075-24-22.560W
ADD	Chincoteague Channel Buoy 19 Green can	CGD05 at 37-54-26.562N	075-24-30.267W
ADD	Chincoteague Channel Buoy 21 Green can	CGD05 at 37-54-50.648N	075-23-59.831W
ADD	Chincoteague Channel Buoy 25 Green can	CGD05 at 37-55-23.224N	075-23-40.356W
ADD	Chincoteague Channel Lighted Buoy 20 Red FI R 2.5s	CGD05 at 37-54-29.232N	075-24-22.629W
ADD	Chincoteague Channel Lighted Buoy 23 Green FI G 4s	CGD05 at 37-55-12.937N	075-23-44.048W
ADD	Chincoteague Channel Lighted Buoy 26 Red FI R 2.5s	CGD05 at 37-55-42.406N	075-23-33.397W
ADD	Chincoteague Channel Lighted Buoy 27 Green FI G 4s	CGD05 at 37-55-44.858N	075-23-34.605W
ADD	Chincoteague Channel Warning Buoy B W Or "B"	CGD05 at 37-54-49.659N	075-24-23.285W
ADD	Chincoteague Channel Warning Daybeacon C W Or "C"	CGD05 at 37-54-57.040N	075-24-06.479W
12225	57th Ed. 01-MAY-08 Last LNM: 11/09 NAD 83		11/09
	sapeake Bay Wolf Trap to Smith Point anel 563 CHESAPEAKE BAY WOLF TRAP TO SMITH POINT. Page/Side: N/A		
DELETE		NOS 37-38-52.470N	076-15-23.260W
DELETE		NOS 37-34-48.470N	076-12-52.780W
DELETE	Obstruction, Obstitled FA Gliatting. 1. N40 (NOS NVV-10804)	37-34-48.470N NOS	U/U-12-32./0UVV

	DELETE	Sounding in Feet; 22 (NOS NW-16864)		37-37-04.600N NOS	076-14-23.400W
	SUBSTITUTE	Obstruction in Feet; 29 NW-16864)	Obstn for 30 Obstn	Chart No. 1: K41 (NOS	37-39-16.540N NOS	076-14-08.860W
	CHANGE	Obstruction T PT 1 OF 16864)	4; Obstns Chart I	No. 1: K40 (NOS NW-	37-37-13.200N	076-14-04.600W
	CHANGE	Obstruction T PT 2 OF 16864)	4; Obstns Chart I	No. 1: K40 (NOS NW-	NOS 37-37-10.700N	076-14-01.700W
	CHANGE	Obstruction T PT 3 OF 16864)	4; Obstns Chart I	No. 1: K40 (NOS NW-	NOS 37-37-16.500N	076-13-50.700W
	CHANGE	Obstruction T PT 4 OF 16864)	4; Obstns Chart I	No. 1: K40 (NOS NW-	NOS 37-37-22.000N NOS	076-13-57.100W
	ADD	Obstruction in Feet; 22	2 Obstn Chart No	o. 1: K41 (NOS NW-16864)	37-37-15.500N NOS	076-14-14.400W
	ADD	Obstruction in Feet; 22	2 Obstn Chart No	o. 1: K41 (NOS NW-16864)	37-37-16.400N NOS	076-14-20.700W
	ADD	Obstruction in Feet; 23	3 Obstn Chart No	o. 1: K41 (NOS NW-16864)	37-37-08.500N NOS	076-14-21.600W
	ADD	Obstruction in Feet; 24	Obstn Chart No	o. 1: K41 (NOS NW-16864)	37-40-33.550N NOS	076-16-16.600W
	ADD	Obstruction in Feet; 32	2 Obstn Chart No.	. 1: K41 (NOS NW-16864)	37-38-49.840N	076-15-24.490W
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	NEW EDITION	to Mariner changes and	d hydrographic chang	09) due to numerous Notice es. This NOAA chart is now gital raster formats. See		
		http://nauticalcharts.n	oaa.gov/mcd/dole.hti			
12235	32nd	http://nauticalcharts.n corresponding tradition weeks.	oaa.gov/mcd/dole.hti nal paper chart will be	n for details. The available in two to eight		11/09
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Chart7	Title: Chesapeake Main Panel 571 DELETE DELETE SUBSTITUTE ADD ADD ADD ADD ADD ADD ADD A	http://nauticalcharts.n.corresponding tradition weeks. Ed. 01-MAY-08 Be Bay Rappahannock Fill RAPPAHANNOCK RID Dangerous Wreck; (20) Obstruction; Obstn reproduction in Feet; 29 NW-16864) Obstruction in Feet; 22 Obstruction in Feet; 22 Obstruction in Feet; 23 Obstruction in Feet; 23 Obstruction in Feet; 24	Last LNM: 11/09 River Entrance, Piant (VER ENTRANCE PIA Terp) Chart No. 1 Department of the piant Control of the p	NAD 83 KATANK AND GREAT W 1: K28 (NOS NW-16864) Chart No. 1: K41 (NOS NW-16864) 0. 1: K41 (NOS NW-16864)	NOS 37-38-52.470N NOS 37-34-48.470N NOS 37-39-16.540N NOS 37-37-12.500N NOS 37-37-15.500N NOS 37-37-16.400N NOS 37-37-08.500N NOS 37-40-33.550N NOS 37-40-33.550N NOS	076-15-23.260W 076-12-52.780W 076-14-08.860W 076-14-21.000W 076-14-14.400W 076-14-20.700W 076-14-21.600W 076-16-16.600W 076-14-02.700W
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Chart7	Title: Chesapeake Main Panel 571 DELETE DELETE SUBSTITUTE ADD ADD ADD ADD ADD ADD ADD A	http://nauticalcharts.n.corresponding tradition weeks. Ed. 01-MAY-08 Bay Rappahannock Fill RAPPAHANNOCK RI Dangerous Wreck; (20 Obstruction; Obstn rep Obstruction in Feet; 29 NW-16864) Obstruction in Feet; 22 Obstruction in Feet; 22 Obstruction in Feet; 22 Obstruction in Feet; 23 Obstruction in Feet; 24 Obstruction in Feet; 32 Ed. 01-FEB-08 Yorktown and Vicinity	Last LNM: 11/09 River Entrance, Piant (VER ENTRANCE PIA 10 PA Chart No. 1 10 Obstn for 30 Obstn 11 Obstn Chart No. 2 12 Obstn Chart No. 3 13 Obstn Chart No. 4 14 Obstn Chart No. 4 15 Obstn Chart No. 5 16 Obstn Chart No. 6 17 Obstn Chart No. 6 18 Obstn Chart No. 6 18 Obstn Chart No. 6 19 Obstn Chart No. 6 10 Obstn Chart No. 6 10 Obstn Chart No. 6 10 Obstn Chart No. 6 11 Obstn Chart No. 6 12 Obstn Chart No. 6 13 Obstn Chart No. 6 14 Obstn Chart No. 6 15 Obstn Chart No. 6 16 Obstn Chart No. 6 17 Obstn Chart No. 6 18 Obstn Chart No. 6 18 Obstn Chart No. 6 19 Obstn Chart No. 6 10 Obstn Chart No. 6 10 Obstn Chart No. 6 10 Obstn Chart No. 6 11 Obstn Chart No. 6 12 Obstn Chart No. 7 13 Obstn Chart No. 7 14 Obstn Chart No. 7 15 Obstn Chart No. 7 16 Obstn Chart No. 7 17 Obstn Chart No. 7 18 Obstn Ch	NAD 83 KATANK AND GREAT W 1: K28 (NOS NW-16864) Chart No. 1: K41 (NOS NW-16864) 0. 1: K41 (NOS NW-16864) 1. 1: K41 (NOS NW-16864)	NOS 37-38-52.470N NOS 37-34-48.470N NOS 37-39-16.540N NOS 37-37-12.500N NOS 37-37-15.500N NOS 37-37-16.400N NOS 37-37-08.500N NOS 37-40-33.550N NOS 37-40-33.550N NOS	076-15-23.260W 076-12-52.780W 076-14-08.860W 076-14-21.000W 076-14-14.400W 076-14-20.700W 076-14-21.600W 076-16-16.600W 076-14-02.700W 076-14-02.700W

16864)

NOS

CHANGE Obstruction U PT 4 OF 4; Obstrs Chart No. 1: K40 (NOS NW- 37-37-02.400N 076-14-27.900W

NOS

16864)

ADD Obstruction in Feet; 24 Obstn Chart No. 1: K41 (NOS NW-16864) 37-40-33.550N 076-16-16.600W

NOS

ADD Obstruction in Feet; 32 Obstn Chart No. 1: K41 (NOS NW-16864) 37-38-49.840N 076-15-24.490W

12316 34th Ed. 01-JUN-08 Last LNM: 11/09 NAD 83 11/09

ChartTitle: Intracoastal Waterway Little Egg Harbor to Cape May; Atlantic City

CHART NJ-IWW-LITTLE EGG HARBOR TO CAPE MAY. Page/Side: N/A

CGD05

ADD Mullica River Lighted Data Buoy R at 39-32-54.650N 074-27-35.410W

Yellow Private.

FIY4s

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc.

Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s) Project Date Ref. LNM

155M LANTERN CONVERSION TO LED

Advance Notice(s)

VA – JAMES RIVER – ADVANCE NOTICE FOR BUOY RELOCATION

With the completion of dredging of the Jordan Point- Harrison Point- Windmill Point Shoal Channel, on or about February 20, 2009, the Coast Guard will relocate James River Channel Lighted Buoy 90 (LLNR 12400) to position 37-18-13.481N, 077- 07- 06.241W to properly mark this newly dredged section of the federal navigation project The Send comments to:

Commander (dpw) Fifth Coast Guard District 431 Crawford Street, Rm.100 Portsmouth, VA. 23704

Attn.: Albert Grimes Or email to: Albert.L.Grimes@uscg.mil

Chart: 12251.

LNM: 06/09

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

MD- VA - DC- POTOMAC RIVER - WOODROW WILSON BRIDGE- PROPOSED CHANGE TO OPENING REQUIREMENTS

Mariners are advised that the Coast Guard proposes to change the regulations governing the operation of the new Woodrow Wilson (I-95) Bridge, at mile 103.8, across the Potomac River between Alexandria, VA, and Oxon Hill, MD. This proposal aims to balance the number of required bridge openings based on the projected use by vehicular and marine traffic needs. The proposal would permanently maintain the drawbridge in the closed-to-position each day from 10 a.m. to 2 p.m. Comments on this proposal should be forwarded to the above address attention (dpb) no later than March 26, 2009. A copy of Public Notice 5-1136, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6222. Chart: 12285 & 12289.

LNM: 06/09

VIRGINIA – CHESAPEAKE BAY (YORKTOWN TO WEST POINT) – UPPER YORK RIVER – PAMUNKEY RIVER - PUBLIC NOTICE

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the Eltham Bridge (SR 33/30), at mile 1.0, across Pamunkey River at West Point, VA. This proposal would allow the bridge to open on signal if at least four hours notice is given. This proposal would provide for the reasonable needs of navigation, due to the anticipated infrequency of requests for vessel openings of the drawbridge. Comments on this proposal should be forwarded to the above address attention (dpb) no later than April 27, 2009. A copy of Public

Notice 5-1139, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6557. Chart: 12243.

LNM: 11/09

NC - AIWW - FIGURE EIGHT SWING BRIDGE - PUBLIC NOTICE

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the Figure Eight Swing Bridge, at AIWW mile 278.1, at Scotts Hill, NC. This proposal would allow for the drawbridge to open on signal every hour on the half hour for the passage of pleasure vessels. At all times, the draw will continue to open on signal for commercial vessels. The proposed change would result in more efficient use of the bridge.

Commander (dpb)
Fifth Coast Guard District
431 Crawford Street, Rm.100
Portsmouth, VA.23704

Comments on this proposal should be forwarded to the above address attention (dpb) no later than April 6, 2009. A copy of Public Notice 5-1137, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6629. Chart: 11541.

LNM: 08/09

NC - CAPE HENRY TO PAMLICO SOUND - PERQUIMANS RIVER - PUBLIC NOTICE

Mariners are advised that the Coast Guard proposes to change the drawbridge operation regulations of the US17 Bridge, at mile 12.0, across Perquimans River at Hertford, NC. This proposal would allow the drawbridge to operate on an advance notice basis during specific times of the year. The proposed change would result in more efficient use of the bridge during months of infrequent transit. Comments on this proposal should be forwarded to the above address attention (dpb) no later than April 27, 2009. A copy of Public Notice 5-1140, which describes the proposal in detail, can be obtained by writing to the address above or by calling (757) 398-6557. Chart: 12205.

I NM: 11/09

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

VA - WILLOUGHBY BAY - THIMBLE SHOAL CHANNEL - HELICOPTER AIRBORNE MINE COUNTERMEASURES OPERATIONS

Helicopter Mine Countermeasures Squadron Fourteen (HM-14) routinely conducts airborne mine countermeasures (AMCM) operations utilizing the MH-53E helicopter at low altitudes over the following inland and coastal waterways:

- Willoughby Bay
- Thimble Shoal Channel from the Naval Station Norfolk piers to the Chesapeake Bay Bridge Tunnel.
- An area of the Chesapeake Bay, adjacent to the Thimble Shoal Channel from Thimble Shoal to the Chesapeake Bay bridge tunnel extending to the north four miles to form a four by seven mile rectangle.

During these operations, the aircraft will be operating at altitudes as low as seventy-five feet and will produce localized winds in excess of 125 miles per hour. Rotor wash produced winds pose a considerable hazard to vessels, especially sailing vessels. The devices the helicopters tow range in size and appearance from a large orange and white sled approximately the size of a pick up truck to slightly submerged steel pipes thirty feet in length, both of which have submerged cable extending well beyond the visible portion of the towed device. The Aircraft Commanders have been directed to exercise every effort to conflict and avoid surface vessels.

All mariners are requested to remain well clear of the helicopters, the towed devices, and the area extending directly behind the aircraft for four hundred yards. Do not approach or cross the area directly behind the towed device as a submerged hazard exists regardless of whether the device is in motion or stationary.

These operations involve large naval helicopters at flight altitudes of 100 feet or less, towing surface and sub-surface devices at speeds up to 25 knots. Helicopters may be identified by a rotating amber position light on centerline of main hull flashing 90 times per minute. An area of hurricane-force winds exists within a 250-foot radius around these helicopters, sufficient to blow people and objects from exposed decks and capsize small craft. The towed devices may be completely invisible and include large cables on or just below the surface streaming up to 1200 feet behind the aircraft. AMCM helicopters will transit to and from the area described above in the following manner: Outboard from the seaplane ramp at the Norfolk Naval Air Station across Willoughby Bay to the main shipping channel, then easterly along the main channel to Buoy 21. From Buoy 21either East, SE or SSE to the operating area. The return flight will follow the same path as the outbound flight. To minimize the potential for mishap, vessels are requested to remain well clear of these danger zones when AMCM operations are encountered. Charts: 12200, 12205, 12221, 12222 & 12254.

VA -YORK RIVER - U.S. NAVAL WEAPONS STATION - CHEATHAM ANNEX - SMALL ARMS LIVE FIRE DANGER ZONE

A Danger zone has been established within an area beginning at Mean High Water on the shore at the U.S. Naval Weapons Station, Cheatham

VA -YORK RIVER - U.S. NAVAL WEAPONS STATION - CHEATHAM ANNEX - SMALL ARMS LIVE FIRE DANGER ZONE

Annex facility on the York River, located at 37-17-33.10N, 076-36-19.06W; then northeast to a point on the York River at 37-18-36.650N, 076-34-39.010"W, thence south, southeast to 37-18-59.37N, 076-34-13.65W; then southwest to a point on the shore located at 37-17-26.750N, 076-36-14.890W. Vessels may transit this area at any time, however, no vessel shall anchor, fish or conduct any waterborne activities within the Danger Zone established in accordance with this regulation any time live firing exercises are being conducted. Any time live firing is being conducted a red flag will be displayed in a conspicuous location along the shore to signify the range is active. At night, red lights will be displayed. Chart: 12241.

VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37TH) Edition when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The U.S. Naval Base Dam Neck Live Fire Range will be active during periods advertised by Broadcast Notice to Mariners. Charts: 12203, 12205, 12207 & 12221.

VA - COASTAL - STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH - SMALL ARMS LIVE FIRE SCHEDULE

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36- 49- 09N, 075- 58- 45W. All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (37th) Edition when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The Camp Pendleton Live Fire Range will be active during the following periods:

NO SCHEDULED SHOOTS AT THIS TIME. Charts: 12203, 12205.12207 & 12221.

LNM: 18/08

NC - NEW RIVER - FIRING EXERCISES

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the periods and times listed below. Firing will be to 3 miles seaward. Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector Sunrise to Sunset - daily.

Farnell Bay Sector Sunrise to Sunset - daily.

Traps Bay Sector Sunrise to Sunset - daily.

Stone Bay Sector 12:01 a.m. to Midnight - daily.

Stone Creek Sector 12:01 a.m. to Midnight - daily.

Grey Point Sector 12:01 a.m. to Midnight-daily.

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to Midnight- daily. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542 & 11543.

VA - ATLANTIC OCEAN - WALLOPS ISLAND ROCKET LAUNCHES

Rocket launches are regularly scheduled in the vicinity of Wallops Island, VA. Prior to these launches, visual signals will be displayed consisting of either a large orange-colored, "blimp-shaped" balloon by day or a signal rotating alternately red and white beacon by night. The balloon will be flown from a position at 37°50-38N / 075°28-47W and the beacon will be displayed approximately 200 feet above mean high water in position 37°50-16N / 075°29-07W. While the warning signal is displayed, all persons and vessels in the danger zone, except vessels entering or departing Chincoteague Inlet, shall leave the zone promptly by the shortest possible route and remain outside the zone until allowed by a patrol boat to enter or the danger signal has been discontinued. Vessels entering or departing Chincoteague Inlet must take the shortest route possible upon display of the danger signal. The danger zone is depicted on navigational charts 12210 and 12211 with corner points starting in the vicinity of Assawoman Inlet and proceeding southerly to position 37-43-20N / 075-29-41W; thence northeasterly to a point in the vicinity of Chincoteague Shoals; thence westerly back to Wallops Island shoreline.

NJ - NEW JERSEY INTRACOASTAL WATERWAY (ICW) - LITTLE EGG HARBOR TO CAPE MAY - LUDLAM THOROFARE - BRIDGE REPAIRS

Mariners are advised that fender system and overhead steel span repairs are in progress through April 2009 at the Sea Isle Blvd Bridge, at ICW mile 93.4 over Ludlam Thorofare at Sea Isle City, NJ. To facilitate the steel span operation, scaffolding will be used reducing the available vertical clearance by approximately three feet to approximately 32 feet, above mean high water. For fender system repairs, all work will be done from a 20-foot wide barge moored to the fender itself. The channel will not be blocked. Working hours will be daylight hours and the barge will not be moved at night. Mariners should use extreme caution when transiting the area. Chart: 12316.

LNM: 09/09

NJ & PA - UPPER DELAWARE RIVER- BRIDGE WORK

Mariners are advised that access procedures for the installation of a traveler system will commence on or about March 2009 through October 2009 at the Burlington-Bristol (vertical-lift) Bridge, at mile 117.8, across the Delaware River, between Burlington NJ and Bristol PA. To facilitate the operation, work platforms will be used reducing the available vertical clearance by approximately two feet. Mariners should use extreme caution when transiting the area. Chart: 12314.

LNM: 09/09

MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFORMATION

Mariners are advised that construction activity at the new Woodrow Wilson Memorial Bridge across the Potomac River, mile 103.8, between Alexandria, Virginia and Oxon Hill, Maryland is ongoing, however, the major in-water construction, previously-scheduled channel restrictions, and mechanical demolition and removal of debris from the old bridge have been completed. Woodrow Wilson Bridge Project temporary regulatory markers have been removed, and the private aids to navigation (established to mark an auxiliary channel that is no longer in use) have been discontinued. The previously-dredged portion of the waterway intended as temporary access for construction vessels to and from the bridge work site is not maintained. Boaters operate at their own risk when operating outside the marked navigation channel. For any questions, please contact Mr. Mike Baker, Woodrow Wilson Bridge Project, at 443-615-0215. The Project's website, www.wilsonbridge.com, contains additional information. For bridge opening requests, refer to the drawbridge operation regulations described in Title 33 Code of Federal Regulations Section 117.255. Charts: 12285 & 12289.

LNM: 10/09

MD-CHESAPEAKE BAY-APPROACHES TO BALTIMORE HARBOR-PATAPSCO RIVER (MIDDLE BRANCH) - MARINE CONSTRUCTION

Mariners are advised that McLean Contracting Corp. will conduct mechanical dredging with pile driving and demolition operations near the Maryland Port Administration's Fairfield Marine Terminal Pier 4, located in the Masonville area at Baltimore, Maryland, from January 15, 2008 through December 1, 2009. These operations will include the installation of a 50 ft x 40 ft cofferdam, water main, demolition and diving operations at approximate position 39-15-12.97 N, 076-34-56.29 W, occur Mondays through Fridays from 6 a.m. to 6 p.m., and use mooring buoys, sheet pile and H-pile structures, barges and floating cranes. All vessels and structures will be lighted and marked in accordance with the Navigation Rules. Diving operations are conducted daily aznd a NO WAKE transit is requested. Interested traffic may contact the work boats Sweat Pea and WB29 on marine band radio channels 16 or 13 VHF-FM, if necessary. For any comments or questions, contact Mr. Jeff Phillips (Contract Manager) at telephone number (410) 553-6700. Chart: 12281.

LNM: 07/09

MD/VA/DC - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE RESTRICTION

Mariners are advised that construction work continues at the Woodrow Wilson Memorial Bridge across the Potomac River, at mile 103.8, between Alexandria VA and Oxon Hill MD; and the drawbridge will remain closed-to-navigation each day from 10 a.m. to 2 p.m. until May 31, 2009. Charts: 12285 & 12289.

LNM: 09/09

MD – CHESAPEAKE BAY – EASTERN BAY AND SOUTH RIVER – EASTERN BAY – POPLAR ISLAND NARROWS – HAZARD TO NAVIGATION

The U.S. Army Corps of Engineers has confirmed a report of several submerged rock piles emplaced to create two fish habitat reef lines in the Chesapeake Bay, approximately 100 feet north and northeast of the Poplar Island Habitat Restoration Perimeter Dike. A reef line is located between approximate positions 38-46-57N, 076-22-35W and 38-46-56N, 076-22-24W. And a reef line located between 38-46-44N, 076-22-10W and 38-46-35N, 076-22-10W. The rock piles are reported to be awash at MLLW. Mariners are urged to use caution when transiting the area. Chart: 12263.

LNM: 43/08

MD - CHESAPEAKE BAY - EASTERN BAY AND SOUTH RIVER - POPLAR ISLAND NARROWS - SOIL BORING OPERATIONS

Mariners are advised that soil boring operations are scheduled to occur at Poplar Island until 24 April, 2009, from 7:00 AM to 5:00 PM Monday to Friday. The work will include a crane barge and drill rig on the north side of Poplar Island and will be lighted. The assist vessel AMY may be contacted on VHF-FM Channels 03 and 16. Chart: 12273.

LNM: 11/09

MD - BALTIMORE HARBOR - BREWERTON CHANNEL/BREWERTON EXTENSION CHANNEL - DREDGING

The Great Lakes Dredging Clamshell Dredges GL54 and GL55 will be conducting dredging operations in the Brewerton Channel and Extension Channel from 09 March through 30 April, 2009. The scows GL231, GL232, WEEK110, WEEKS 111, WEEKS112 and WEEKS113 will transit to and from the Hart Miller Island Disposal Site by various tugs. The dredge will monitor VHF-FM Channels 10, 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly

MD - BALTIMORE HARBOR - BREWERTON CHANNEL/BREWERTON EXTENSION CHANNEL - DREDGING

comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12273.

LNM: 11/09

VA - ELIZABETH RIVER - EASTERN BRANCH - MOSELEY CREEK - BROAD CREEK - NEW BRIDGE CONSTRUCTION

Mariners are advised that Skanska USA Civil Southeast Inc. (the contractor), on behalf of Hampton Roads Transit (the bridge owner), will begin construction of the new double-track light rail project across Broad Creek from Brambleton Avenue to Newton Road located in Norfolk, VA. There will be a crane barge, material barges and a tug boat to support the new bridge construction which is parallel with the Interstate 264 Bridge that spans Broad Creek. Demolition of the existing railroad trestle is the first activity scheduled to begin on May 27, 2008. Pile driving, concrete construction and girder setting will continue through March 2009. The work will not block the Broad Creek channel. Mariners should exercise caution when transiting the area. Chart: 12253.

LNM: 19/08

VA – ATLANTIC INTRACOASTAL WATERWAY (AIWW), SOUTHERN BRANCH OF THE ELIZABETH RIVER TO THE ALBERMARLE AND CHESAPEAKE CANAL - BRIDGE CLOSURE

Mariners are advised that the Norfolk Southern #7 Railroad Bridge, at AIWW mile 5.8, across the Southern Branch of the Elizabeth River in Chesapeake VA, will be closed to vessels to complete structural repairs beginning at 5 a.m. until and including 11 p.m. each Sunday on February 1, February 8, March 1, March 8, April 5, April 12, May 3 and May 10, 2009. At all other times, the drawbridge will operate in accordance with the operating drawbridge regulations set out in Title 33 Code of Federal Regulations Part 117.997(e). Mariners should adjust their transits accordingly. Chart: 12253.

LNM: 02/09

VA - CHESAPEAKE BAY - POTOMAC RIVER - CHOPAWAMSIC CREEK - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the re-construction site of the Bauers Road Bridge (No. 15) at Quantico Marine Corps Base, VA. Bauers Road bridge over Chopawamsic Creek, mile 0.2, will be under construction between 0700 and 1630 until March 2010. Small work barges and dive platforms will partially block the waterway, but the creek shall remain open to navigation. Dive operations will be flagged and buoyed and the barges will be lighted accordingly. Chart: 12288.

LNM: 10/09

VA -VIRGINIA INSIDE PASSAGE- DREDGING

The Dredge MARION will be conducting dredging operations in the Virginia Inside Passage between Virginia Inside Passage Light 248 (LLNR 6510) and Virginia Inside Passage Daybeacon 263 (LLNR 6570) from 08 March through 15 April, 2009. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12224.

LNM: 10/09

VA -LOWER CHESAPEAKE BAY - THIMBLE SHOAL AUXILIARY CHANNEL- DREDGING

The dredge PADRE ISLAND will be conducting dredging operations in the Thimble Shoal North Auxiliary Channel east of the Chesapeake Bay Bridge from 07 March through 15 April, 2009. Pump out operations will occur at the East Ocean View Beach via a floating rubber hose running outside of the channel and lit with quick flashing yellow lights. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 12222.

LNM: 10/09

VA - COASTAL - RUDEE INLET - SHOALING

The City of Virginia Beach survey of Rudee Inlet, dated March 6, 2009, indicates shoaling; least depth from 9.2 feet MLLW to 6.4 feet MLLW, across the channel, starting approximately 100 feet East of the North Jetty and continues eastward for approximately 200 feet. Charts: 12205,

VA - COASTAL - RUDEE INLET - SHOALING

12207, 12208 and 12221.

LNM: 11/09

VA - LOWER CHESAPEAKE BAY - HAMPTON - SALT PONDS CHANNEL - SHOALING

The Coast Guard has received a report of shoaling in the Salt Ponds entrance channel between Salt Ponds Light 6 (LLNR 12870) and Salt Ponds Daybeacon 10 (LLNR 12887). Mariners are urged to use caution when transiting the area. Chart: 12222.

LNM: 09/09

NC -WRIGHTSVILLE BEACH - ATLANTIC INTRACOASTAL WATERWAY (AIWW) - BRIDGE REPAIRS

Mariners are advised that structural repairs will be conducted from February 20 until April 5, 2009 at the S.R. 74 Bridge, at AIWW mile 283.1, at Wrightsville Beach, NC. To facilitate repairs, construction equipment (two barges, measuring 40 feet X 60 feet with crane and work platforms measuring 10 feet X 15 feet along with two work boats) will occupy the channel to perform pile replacement, sheet piling, excavation, and concrete fill. Normal activity will be from 7 a.m. until dark, Monday through Saturday.

There are activities which will require placement of construction equipment in the channel:

- 1) During sheet piling driving operations, each day from 11:30 p.m. to 5 a.m. beginning February 23 to 25, 2009, and from March 2 to 4, 2009, the drawbridge will be in the full opened position to vessels; however, construction equipment will be moored in the navigable channel reducing the available horizontal clearance to approximately 45 feet.
- 2) After the sheet pile wall is installed, the larger 40 X 60 barge will only be placed in the channel intermittently throughout the remainder of the project and there will be no conflict with the channel on any Friday through Sunday, nor any holidays.
- 3) During concrete placement at the end of the project, the larger 40 X 60 barge may be placed in the channel for one day or one night only, ranging from March 20 to April 2, 2009.

Mariners requiring the full width of the channel are requested to provide at least two hours advance notice by calling either (910) 612-8112, (336) 8102 or the bridge tender at (910) 256-2886. Construction equipment will be moored outside the navigable channel when not utilized. All barges will be marked with red quick flash lights on all corners adjacent to the channel and white steady burn lights on the corners furthest from the channel. Mariners should also use extreme caution when transiting the area. Chart: 11541.

INM: 04/09

NC - CORE SOUND - HARKERS ISLAND - MARINE CONSTRUCTION

Taylor Brothers Marine Construction, Inc. will be removing an existing 34.5kV Power Line Pole and installing a new one it its place approximately 100 feet East of the Harkers Island Draw Bridge, in Harkers Island, NC from 26 February until 21 April, 2009. This work will be performed from a floating crane barge, and will involve a manned boom truck at times, which is very sensitive to vessel wake. Request all vessel traffic approaching the Harkers Island Draw Bridge use extra vigilance and slow to bare steerage way to minimize wake in the vicinity of the worksite. Taylor Brothers Marine Construction, Inc. will monitor VHF Channel 13/16 at all times while work is in progress. Chart: 11545.

LNM: 11/09

NC - OCRACOKE INLET/BIGFOOT SLOUGH CHANNEL - DREDGING

The Dredge LEXINGTON will be conducting dredging operations in Bigfoot Slough between Bigfoot Slough Daybeacon 9B (LLNR 29060) and Bigfoot Slough Light 14BF (LLNR 29087) from 01 March through 30 March, 2009. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are cautioned to stay clear of dredge, booster, floating (pontoon) and submerged pipelines, barges, derricks and operating wires associated with dredging and marine construction operations. Operators of vessels of all types should be aware that dredges and floating pipelines are held in place by cables, attached to anchors some distance away from the equipment. Buoys are attached to the anchors so that the anchors may be moved as the dredge advances and the location of the submerged pipelines are marked by buoys on each side of the channel. Mariners are cautioned to strictly comply with the Inland Rules of the Road when approaching, passing and leaving the area of operations, and remain a safe distance away from the dredge, booster, buoys, cables, pipeline, barges, derricks, wires and related equipment. Owners and lessees of fishnets, crabpots and other structures that may be in the vicinity and that may hinder the free navigation of attending vessels and equipment must be remove these from the area where tugs, tenderboats and other attendant equipment will be navigating. Dredging projects are usually conducted twenty-four (24) hours a day seven (7) days a week, all fishnets, crabpots and structures in the general area must be removed prior to commencement of any work. Chart: 11550.

LNM: 10/09

NC - CAPE FEAR RIVER - WILMINGTON - BRIDGE INSPECTION/RESTRICTION

Mariners are advised that inspection work will be performed at the US/17Cape Fear River Memorial Bridge, at mile 26.0, in Wilmington, NC, each day from 7 a.m. to 7 p.m. on March 23 to March 27, 2009. To clear inspection equipment to provide draw span openings, a two-hour advance notice is needed by calling the bridge tender at (910) 251-5773 or via marine radio on channel 13 VHF. The available vertical clearance in the closed position to vessels is approximately 65 feet, above mean high water. Mariners able to pass under the closed span may do so and use exercise caution when transiting the area. Chart: 11534.

LNM: 10/09

NC - OREGON INLET - SHOALING

A U.S. Army Corps of Engineers survey indicates channel depths between 2.8 and 10.0 feet MLLW exists east of the fendered span of the Herbert C. Bonner Bridge. Mariners should avoid transiting this area during periods of low water and exercise caution during other tidal periods. Mariners are advised that the only navigational channel under the Bonner Bridge is through the fendered span. Transiting through any unfendered span presents a significant hazard to the vessel and the bridge. Mariners can view the survey at http://www.saw.usace.army.mil/nav/OREGON.htm Charts: 12204 & 12205.

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LNM: 42/08

NC - WESTERN PART OF PAMLICO SOUND - PAMLICO RIVER - TAR RIVER NEW BRIDGE CONSTRUCTION

Mariners are advised that in-water work activity continues through June 2009 for the construction of the new US 17/Washington Bypass Bridge, at mile 37.95, over Tar River between the cities of Chocowinity and Washington, in Beaufort County, NC. Span portions of the bridge (Bents #93 and #92) are scheduled to be constructed through March 31, 2009. Mariners are advised to use caution when transiting the area. Chart: 11548.

LNM: 10/09

NC - NEUSE RIVER TO MYRTLE GROVE SOUND - NEW RIVER - SHOALING

Shoaling to a depth of 5 feet MLW has been reported in the vicinity of Bogue Sound New River Light 61 (LLNR 39220). Mariners are advised to use caution when transiting the area. Chart: 11541.

LNM: 11/09

NC - CAPE FEAR RIVER - OVERHEAD POWER CABLE CHARTED CLEARANCE CORRECTION

Mariners are advised that the overhead power cable located above the Cape Fear River at approximate position 34-08-55.87N, 077-57-05.47W, approximately 18.8 miles above the Cape Fear River entrance has an available clearance of 149 feet above Mean High Water (MHW). This is 16 feet less than the charted clearance as noted on chart 11537 and stated in the U.S. Coast Pilot 4, Atlantic Coast, Cape Henry, VA to Key West, FL (40th) Edition. Mariners are advised to use caution when transiting the area. Chart: 11537.

LNM: 11/09

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
5358	Chincoteague Channel Buoy 19	37-54-26.562N 075-24-30.267W				Green can.		11/09
*	*	*	*	*	*	*	*	
5360	Chincoteague Channel Lighted Buoy 20	37-54-29.232N 075-24-22.629W	FI R 2.5s		3	Red.		11/09
5365	* Chincoteague Channel Buoy 21	37-54-50.648N 075-23-59.831W				* Green can.		11/09
5370	Chincoteague Channel Buoy 22					Ŷ	Remove from list.	11/09
5375	Chincoteague Channel Warning Buoy B	37-54-49.659N 075-24-23.285W				White and Orange can worded DANGER.		11/09
5376	* Chincoteague Channel Warning Daybeacon C	37-54-57.040N 075-24-06.479W	*		*	* NW on pile worded DANGER PILE. *		11/09
5380	Chincoteague Channel Lighted Buoy 23	37-55-12.937N 075-23-44.048W	FI G 4s		3	Green.		11/09
5385	Chincoteague Channel Buoy 25 Located 30 feet inside channel limit.	37-55-23.224N 075-23-40.356W				Green can.		11/09
5390	* Chincoteague Channel Lighted Buoy 26	* 37-55-42.406N 075-23-33.397W	* FI R 2.5s		3	* Red.		11/09
	*	*	*		*	*		
5392	Chincoteague Channel Lighted Buoy 27		FI G 4s		3	Green.		11/09
* 13875	* Pages Rock Warning Daybeacon A *	* 37-18-39.247N 076-35-12.138W *	*	*	*	* NW on multi-pile structue. *	*	11/09

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
25670	BROAD CREEK LIGHT 4	38-44-25.695N 076-14-43.682W	FIR 4s	15	4	TR on multi-pile structure.	Light equipment removed from Dec. 1 to Mar. 15.	11/09
25945	Knapps Narrows East Channel Daybeacon 5	* 38-42-44.804N 076-19-32.057W				SG on pile.		11/09
28551.1	Doughs Creek Junction Daybeacon						Remove from list.	11/09
28732.1	Hatteras Inlet Lighted Buoy 12a						Remove from list.	11/09
28845	ROLLINSON CHANNEL LIGHT 38	35-15-56.626N 075-43-37.877W	FIR 4s	15	3	TR on pile.		11/09
29495	Bogue Inlet Lighted Buoy 1	34-38-00.193N 077-06-36.992W *	FI G 2.5s		3	Green.		11/09
29530	Bogue Inlet Buoy 7	34-38-46.910N 077-06-32.286W *				Green can.		11/09
32035	Stumpy Point Channel Light 11						Remove from list.	11/09
35573	Mullica River Lighted Data Buoy R *	39-32-54.650N 074-27-35.410W	FIY 4s	*	*	Yellow.	Private aid.	11/09
* 37095	Elizabeth River Southern Branch Buoy 36	* 36-44-03.247N 076-17-15.644W *		*	*	Red nun with yellow triangle.	*	11/09

PUBLICATION CORRECTIONS

None

ENCLOSURES

4 Enclosures

- Summary of Dredging.
 Summary of Shoaling.
 Summary of Bridge Permits, Regulations, Construction.
 Summary of Marine Events.

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

- DE ConocoPhillips Facility Marcus Hook Dredging 03 Dec, 2008 DREDGE CHARLESTON Ref. LNM 49/08.
- MD Brewerton Channel/Brewerton Extension Channel Dredging 09 Mar to 30 Apr, 2009 Great Lakes DREDGES GL54 and GL55 Ref. LNM 11/09.
- MD Baltimore Harbor/Masonville Piers Marne construction/diving operations Jan to 01 Dec 2009 McLean Contracting Ref. LNM 07/09.
- MD Honga River/Tar Bay Dredging 23 Feb to 22 Mar, 2009 DREDGE Jenni Lea II Ref. LNM 07/09.
- MD Approaches to Baltimore Hbr./Duck Creek/Deep Creek Dredging 12 Jun until completed Ref. LNM 26/08.

 MD Poplar Island Access Channel Dredging 17 Feb to 01 May, 2009 DREDGE SWINGING DRAGON Ref. LNM 06/09/
 VA Thimble Shoal Channel Dredging 07 Mar to 15 Apr, 2009 DREDGE PADRE ISLAND Ref. LNM 10/09.
- Hampton Roads/ Newport News Middle Ground Underwater construction Until completed WEEKS BARGES 271 & 96 Ref LNM 03/09
- VA Thimble Shoal Channel/Chesapeake Bay Bridge Tunnel rock groin replacement until completed SKANSKA INC Ref. LNM 45/08.
- VA Rudee Inlet Dredging Dredge RUDEE operates 24/7 weather permitting.
- NC Bigfoot Slough Dredging 10 Mar to 30 Mar, 2009 DREDGE LEXINGTON Ref. LNM 10/09.
- NC Cape Fear River/Baldhead Shoal Channel to Wilmington Inner Harbor Dredging 02 Feb to 15 May, 2009 DREDGE ILLINOIS Ref. LNM 06/09
- NC Hammocks Beach State Park/Cows Creek Dredging 24 Jan to 31 Mar, 2009 DREDGE GAIL RENEA Ref. LNM 02/09
- NC Cape Fear River/Wilmington Terminal Pier repair Dec 2008 to April 2010 Ref. LNM 49/08.
- NC AlWW/Ocean Isle Beach Dredging 14 Nov to 15 Apr, 2009 DREDGE CAPT LEO Ref. LNM 46/08. NC AlWW/Figure 8 Island Dredging 05 Feb to 31 Mar, 2009 DREDGE RICHMOND Ref. LNM 06/09.

- SUMMARY OF REPORTED HAZARDS TO NAVIGATION/ SHOALING
 PA UPPER DELAWARE RIVER WILMINGTON TO PHILADELPHIA MANTUA CREEK ANCHORAGE HAZARD TO **NAVIGATION**
 - A 2" towing cable has been reported fouling the Mantua Creek Anchorage at approximate position 39-52.157N, 075-12.497W. Chart: 12312. Ref. LNM 53/08.
- NJ BARNEGAT BAY SHOALING
 - A shoaling area consisting of crushed clam shells has been reported near Goodluck Point in Barnegat Bay at approximate position 39-55.500N, 074-06.109W. Chart: 12324 Ref. LNM 53/08.
- NJ LITTLE EGG HARBOR TO CAPE MAY -NJICW SHOALING Shoaling to a depth of 02 feet MLW has been reported in the vicinity of New Jersey Intracoastal Waterway Junction Light LB (LLNR 35420). Chart: 12316. Ref. LNM 51/08.
- NJ NJICW ATLANTIC CITY TO CAPE MAY SHOALING (chart; 12316) Shoaling at NJICW Daybeacon 469 (LLNR 36690). Ref. LNM 23/08.
- NJ NJICW ATLANTIC CITY TO CAPE MAY SHOALING (chart: 12316) Shoaling to a depth of 1.0 foot MLLW has been reported between NJICW Light 262 (LLNR 36005) and NJICW Daybeacon 266 (LLNR 36020). Ref. LNM 19/08.
- NJ NJICW SHOALING NJICW Daybeacon 156 (LLNR 35360) Shoaling to less than 3ft MLLW (chart 12316) Ref. LNM 16/08.
- TANGIER SOUND NORTHERN PART ST. PETERS CREEK SHOALING Shoaling into the channel to a depth of less than 01 foot MLW has been reported in the vicinity of St. Peters Creek Channel Light 3 (LLNR 23445), Chart :12231 Ref. LNM 51/08
- MD POCOMOKE AND TANGIER SOUNDS STARLING CREEK SHOALING Shoaling into the channel to a depth of less than 03 feet MLW has been reported in the vicinity of Starling Creek Channel Light 4 (LLNR 22470). Chart: 12228 Ref. LNM 51/08.
- MD HONGA NANTICOKE WICOMICO RIVERS AND FISHING BAY -FARM CREEK SHOALING Shoaling to a depth of less than 03 feet MLW has been reported in the center of the channel between Farm Creek Channel Light 1 (LLNR 24425) and Farm Creek Channel Light 5 (LLNR 24440), Chart: 12261 Ref. LNM 51/08.
- MD Tangier Sound (northern part) Big Thorofare Channel/Big Thorofare West Shoaling To a depth of 2.0 feet MLLW between Big Thorofare Channel Daybeacon 2 (LLNR 23020) and Big Thorofare Channel Daybeacon 4 (LLNR 23030) tto a depth of 2.0 feet MLLW adjacent to Big Thorofare West Light 9 (LLNR 23235). Ref. LNM 50/08.
- MD Nanticoke River SHOALING To a depth of 2.0 feet MLLW in vicinity of Nanticoke River Light 6 (LLNR 23980) (chart 12261) Ref. LNM 50/08.
- MD Cove Point to Sandy Point/ Flag Harbor SHOALING Between Flag Harbor Entrance Light 1 (LLNR 7671) and Flag Harbor Entrance Light 2 (LLNR 7672) to a depth of 4.0 feet. (chart 12263) Ref. LNM 50/08
- MD Susquehanna River SHOALING (chart: 12274) Approximately 20 yards NE of Susquehanna River Channel LB 11 (LLNR 27645) to a minimum depth of 10.5 feet MLLW. Ref. LNM 26/08
- VA LOWER CHESAPEAKE BAY HAMPTON SALT PONDS CHANNEL SHOALING The Coast Guard has received a report of shoaling in the Salt Ponds entrance channel between Salt Ponds Light 6 (LLNR 12870) and Salt Ponds Daybeacon 10 (LLNR 12887). Chart: 12222. Ref. LNM 09/09.
- VA HAMPTON ROADS NEWPORT NEWS MIDDLE GROUND SHOALING The Coast Guard has received a report of shoaling to an approximate depth of 11 feet at the Newport News Middle Ground - Fairway for Shallow Draft Vessels and Tows in the vicinity of 36-57.11N, 076-23.47W. Chart: 12245. Ref. LNM 53/08.
- VA CHESAPEAKE BAY YORK RIVER LOST ANCHOR AND CHAIN HAZARD TO NAVIGATION A 1000lb anchor and 15 feet of anchor chain were lost in the York River in the approximate position of 37-14.507N / 076-26.586W. Chart: 12243 Ref. LNM 52/08.
- VA Little Wicomico river SHOALING Vicinity of Little Wicomico Light 4 (LLNR 16355) and across the outbound channel at Light 5 (LLNR 16360). Ref. LNM 40/08
- VA Sand Shoal Inlet SHOALING (chart 12224) Shoaling between Sand Shoal Inlet Buoy 5 (LLNR 6980) and Sand Shoal Inlet Lighted Buoy 6 (LLNR 6985) Ref. LNM 20/08.
- VA Rapphannock River/Greenvale Creek SHOALING (chart 12237) Shoaling to a depth of 1.2ft MLLW between Greenvale Creek Channel Daybeacon 6 (LLNR 15315) and Greenvale Creek Channel Daybeacon 8 (LLNR 15320).
- VA Virginia Inside Passage SHOALING (chart 12210) Severe shoaling at VIP DBN 184 (LLNR 6220), VIP DBN AA (LLNR 5520), VIP DBN 169 (LLNR 6180), VIP DBN 107 (LLNR 5950) REF. LNM 43/06, 16/07.
- VVA Chincoteague Inlet SHOALING (Chart 12211/12210) Between Chincoteague Inlet Buoys 9 (LLNR 5307) and 10A (LLNR 5313) Ref. LNM 47/08
- VA VIRGINIA INSIDE PASSAGE SHOALING
 - Shoaling to a depth of 2 feet MLW has been reported between Virginia Inside Passage Light 180 (LLNR 6210) and Great Machipongo Inlet North Channel Junction Light NC (LLNR 6875). Chart: 12210. Ref LNM 06/09.
- NC -Cape Hatteras Hatteras Inlet SHOALING (Chart: 11555) Shoaling to a depth of 3.8 feet MLLW has been reported in the vicinity of South Ferry Terminal Lighted Buoy 1SF (LLNR 28699.1) Ref. LNM 19/08./ Shoaling to a depth of 2.0 feet MLLW between Hatteras Inlet Buoy 12 (LLNR 28732) and Hatteras Inlet Buoy 113A (LLNR 28736) Ref. LNM 50/08/
- NC New River SHOALING (chart 11555) Shoaling between New River Buoy 16A (LLNR 29752) and New River Buoy 16B (LLNR 29753)./Shoaling to a depth of 1.9 ft MLLW Cedar Bush Cut between New River Inlet Buoy 10B (LLNR 29723) and New River Inlet Buoy 11 (LLNR 29725) Ref. LNM 38/08.
- NC Shallotte Inlet SHOALING (chart 11534) Shoaling to a depth of 01ft MLLW 100yards west of Cape Fear River-Little River Daybeacon 75 (LLNR 40320) Ref. LNM 50/07; Mid channel 0.5 ft MLW at Cape Fear River-Little River Daybeacon 80A (LLNR 40337) Ref. LNM 32/08.
- NC OCRACOKE NLET SHOALING
 - Shoaling to a depth of 3 feet MLW has been reported in the vicinity of Ocracoke Inlet Buoy 3 (LLNR 28910) and Ocracoke Inlet Buoy 4 (LLNR 28915). The channel has been reported as shifting to the east. Chart: 11550 Ref. LNM 06/09. channel. Ref. LNM 05/08.

- NC Beaufort Inlet ands Southern Core Sound SHOALING (chart 11541) SHOALING Shoaling to a depth of 2.0 feet MLLW has been reported in the vicinity of Core Sound Light 31 (LLNR 34580) Ref. LNM 12/08./ Shoaling in Beaufort Inlet vicinity of Beaufort Inlet Channel Light 16 (LLNR 29385) Ref. LNM 50/08.
- NC Bogue Sound SHOALING (chart 11541) Shoaling to a depth of 0.1 ft MLLW vicinity of Bogue Sound Buoy 45A (LLNR 39050) Re. LNM 22/08.
- NC Raleigh Bay/Hatteras Inlet SHOALING (chart: 11550) Shoaling in the vicinity of Hatteras Inlet Buoy 12 (LLNR 28732) and Hatteras Inlet Lighted Buoy 13 (LLNR 28735.2) to a depth of 3.5 feet MLLW Ref. LNM 24/08.
- NC BOGUE INLET SHOALING
 Shoaling to a depth of 01 foot MLW has been reported in the vicinity of Bogue Inlet Buoy 8 (LLNR29535). The shoal extends approximately 30 feet into the channel in the direction of Bogue Inlet Buoy 6 (LLNR 29520). Chart: 11541. Ref. LNM 53/08.
- NC BOGUE INLET SHOALING
 Shoaling to a depth of 2 feet MLW has been reported in the vicinity of Bogue Inlet Lighted Buoy 1 (LLNR 29495) and Bogue Inlet Buoy 2 (LLNR 29500). Chart: 11541. Ref. LNM 06/09.

<u>Summary Bridge of Permits/Regulations/Construction</u>

Permits:

SECTOR BALTIMORE

• Maryland, Washington DC & Virginia (Northern)

Anacostia River – 11th Street (fixed) Bridges - The piers will be rebuilt above the waterline to support the additional roadway width without the need for any additional foundation work. Bridge Permit action underway. Potomac River - Woodrow Wilson (lift) Bridge – Ongoing construction of the new drawbridge; mid-2009 is the estimated date of completion.

SECTOR DELAWARE BAY

Delaware

None

New Jersey (Central & Southern)

Mullica River - Garden State Parkway (fixed) Bridge - Work is in progress to widen the existing bridge by DEC 2010.

Pennsylvania

None

SECTOR HAMPTON ROADS

Maryland

Sinepuxent (Isle of Wight) Bay – US 50/Harry W. Kelly Memorial (lift) Bridge Crossing - Study is underway to consider rehabilitation or replacement of existing bridge.

Virginia (Southern)

Broad and Smith Creeks – Norfolk Light Rail Transit (fixed) Bridge – Hampton Roads Transit began construction for a replacement railroad bridge for light rail transit. Expected completion date is SEP 2009.

Chickahominy River – New Route 5/Judith Stewart Dresser Memorial (fixed) Bridge – Demolition and construction work continues for the new high-level fixed bridge.

SECTOR NORTH CAROLINA

North Carolina

Atlantic Intracoastal Waterway (AIWW) – 2nd Oak Island Bridge – New high-level fixed bridge is under construction.) Cape Fear River – Wilmington Bypass (fixed) Bridge – Permit application under review; held-up due to Environmental Justice issues.

Tar River - US 17/Washington Bypass (fixed) Bridge - In-water work activities are in progress for the construction of the new bridge until JUN 09.

Trent River – US 70 Business/Alfred Cunningham Bridge – The contractor will be conducting work that closes the main navigation channel; an alternate channel has been established and is open to vessel traffic until AUG 09. NCDOT is replacing the existing swing bridge with a new lift span.

Regulations:

SECTOR BALTIMORE

Maryland Washington DC & Virginia (Northern)

Cambridge Creek – MD-795 (lift) Bridge – Closed to navigation from 0600 on 24 MAR 09 through 2000 on 25 MAR 09, to facilitate mechanical repairs.

Potomac River – Woodrow Wilson (lift) Bridge – Closed to navigation each day from 1000 to 1400 until 31 MAY 09. Potomac River – Woodrow Wilson (lift) Bridge – NPRM issued in the Federal Register; comment period ends 26 MAR 09. NPRM proposes to permanently close the bridge to navigation each day from 1000 to 1400.

SECTOR DELAWARE BAY

• Delaware - None

New Jersey (Central & Southern)

Beach Thorofare – (ICW) – Route 30 (lift) Bridge – On 12 MAR 09, Final Rule sent to Federal Register. NPRM proposes to change the current operating regulations to open on signal every hour from 1 APR through 31 OCT and to operate on an advance notice basis at all other times.

Cedar Creek - SR 36 (swing) Bridge – Temporary deviation issued; vessel openings will be provided each day from 1 to 3 APR 09 if at least two hours notice is given.

Inside Thorofare – (ICW) – Dorset Avenue (lift) Bridge – Pending repairs, single-leaf operation until further notice. (POC Mr. W. Gregory)

Nanticoke River - SR 13 (swing) Bridge – Temporary deviation issued; vessel openings will be provided each day from 27APR to 1 MAY 09 if at least two hours notice is given.

Pennsylvania - None

SECTOR HAMPTON ROADS

Maryland – None

Virginia (Southern)

Elizabeth River, Southern Branch - AIWW — Norfolk Southern #7 (lift) Bridge – Temporary deviation issued to facilitate structural repairs; closed-to-navigation from 0500 to 2300 each Sunday on 5&12 APR 09, and 3&10 MAY 09. Pamunkey River – Eltham/SR 33/30 (lift) Bridge – On 12 MAR 09, NPRM published in the Federal Register; comment period ends 27 APR 09. NPRM proposes to change to change the existing regulations to allow the bridge to open on signal if at least four hours notice is given.

SECTOR NORTH CAROLINA

North Carolina

AIWW – Figure Eight Swing Bridge – NPRM issued in the Federal Register; comment period ends 6 APR 09. NPRM proposes to change the existing regulations to allow the bridge to open on signal every hour on the half-hour for

recreational vessels.

Perquimans River – US17 (swing) Bridge – On 13 MAR 09, NPRM issued in the Federal Register; comment period ends 27 APR 09. NPRM proposes to change the existing regulations to allow the drawbridge to operate on an advance notice basis during specific times of the year.

Construction:

SECTOR BALTIMORE

Maryland

Curtis Creek - Pennington Ave (lift) Bridge - A crane barge will operate in the navigable channel to facilitate mechanical repairs from 16-27 MAR 09. Vessels requiring the full width of the 200-foot channel are requested to provide at least a one-hour advance notice.

Patuxent River - Route 2/4 (Thomas Johnson Memorial) & MD 231 Bridges - A study on bass migrations is in progress periodically until OCT 09.

Various Waterways in Maryland – Fiber optic cables will be installed by aerial attachment to existing bridges crossing over tidal waterways.

Washington DC & Virginia (Northern)

Anacostia River - CSX RR (vertical lift) Bridge - Structural repairs are in progress through SEP 09. Boundary Channel - George Washington Memorial Parkway / Humpback (fixed) Bridge - Demolition and reconstruction to commence through FEB 2010.

Potomac River – 14th Street (fixed) Bridges – Rehabilitation work on the northbound and southbound bridge piers until

JUL 2010.

SECTOR DELAWARE BAY

• Delaware

Christina River – I-95 (fixed) Bridge – Structural repairs are scheduled from 13 APR 09 through 12 JUN 09.

New Jersey (Central & Southern)

Barnegat Bay (ICW) - Route 37 & Mantoloking (lift) Bridges - Water quality observations are in progress through

Delaware River - Burlington-Bristol (vertical-lift) Bridge - Access procedures for the installation of a traveler system through OCT 09

Delaware River - Route 1/Trenton-Morrisville (fixed) Bridge - Contractors, on behalf of the Delaware Joint Toll Bridge Commission, are performing deck replacement work on the superstructure with no in-water operation until MAY 09. Ludlam's Thorofare – Sea Isle (fixed) Bridge – Fender and steel span repairs are in progress through APR 09. Manasquan River (ICW) - Route 35 (lift) Bridge - Water quality observations are in progress through 2010. Shark River - Route 71 (lift) Bridge - Water quality observations are in progress through 2010.

SECTOR HAMPTON ROADS

Virginia (Southern)

Black Narrows, Chincoteague and Lewis Creek Channels - New (lift) Bridge Construction - Work is in progress to replace the existing bridge. The entire project is now expected to be completed by NOV 09. (POC Mr. G. Hever) Rappahannock River - Robert Opie Norris (fixed) Bridge - Painting operations will be conducted from 20 MAR 09 to 31 OCT 2011.

SECTOR NORTH CAROLINA

North Carolina -

AIWW - S.R. 74/Wrightsville Beach (lift) Bridge - Structural repairs will be conducted until 5 APR 09.

D5 SUMMARY OF MARINE EVENTS FOR VA/MD/DC/NC

FIREWORKS - DISPLAY PRECAUTIONS AND REGULATIONS

Fireworks barges and launch sites on land will have signs labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port (COTP) or designated Coast Guard patrol personnel on scene. All persons and vessels shall comply with the instructions of the COTP or the designated on-scene-patrol personnel, and upon being hailed by siren, radio, flashing light or other means, the operator of a vessel shall proceed as directed. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zone.

NJ - DELAWARE BAY - FIREWORKS SAFETY ZONE CORRECTION

This is a correction to Final Rule, Safety Zones; Fireworks Displays within the Fifth Coast Guard District published as an enclosure to LNM 09/09. Amend table 165.506, item 7 to read "July 2nd (vice July 3rd); Delaware Bay, North Cape May, NJ, Safety Zone.; All waters of the Delaware Bay within a 500 yard radius of the fireworks barge in approximate position latitude 38 degrees 58'00"N, Longitude 074 degrees 58' 30".

MD-CHESAPEAKE BAY-SEVERN RIVER-ANNAPOLIS - Regulated area

Mariners are advised that the Naval Academy Sailing Squadron will sponsor the Safety At Sea Seminar (30th Annual) in the Severn River adjacent to the U. S. Naval Academy, between the Naval Academy (SR-450) Bridge and Triton Light (LLN-19780), on Saturday, March 28, 2009 from 12 noon until 1:30 p.m. The event includes on-water activities involving small boats, a lowflying helicopter and pyrotechnics demonstrations. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of the Severn River (from shoreline to shoreline), bounded to the northwest by a line drawn from the south shoreline at 39°00'38.9" N, 076°31'05.2" W, thence to the north shoreline at 39°00'54.7" N, 076°30'44.8" W, this line is approximately 1300 yards northwest of the U.S. 50 fixed highway bridge. The regulated area is bounded to the southeast by a line drawn from the Naval Academy Light at 38°58'39.5" N, 076°28'49" W, thence southeast to a point 700 yards east of Chinks Point, at 38°58'1.9" N, 076°28'1.7" W, thence northeast to Greenbury Point at 38°58'29" N, 076°27'16" W. The effect will be to restrict vessel traffic on certain waters of the Severn River from 10 a.m. through 2 p.m. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts 12282, 12283.

MD - BALTIMORE INVITATIONAL REGATTA

Mariners are advised that the St. Paul's School in Brooklandville, Maryland will sponsor the "Baltimore Invitational Regatta" on the Patapsco River-Middle Branch in Baltimore on Saturday, **April 4, 2009**, from 6 a.m. to 3 p.m. The rowing competition will have approximately 450 participants operating on a 1,500 meter course that will start at the western end of the Middle Branch boat basin, then proceed easterly under the Hanover Street (SR-2) Bridge, and finish 400 meters east of the bridge. Participants will be accompanied and supported by motorized safety launched. Coast Guard patrol personnel on scene can be contacted on marine band radio channel 16 VHF-FM. For any comments or questions, contact Mr. Ron Houck, Coast Guard Sector Baltimore, at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Chart 12281.

MD - U.S. NAVAL ACADEMY CREW RACES

Mariners are advised that U.S. Naval Academy Crew Races will be held on the Severn River on Saturday, April 25, 2009 from 6 a.m. until 9 a.m. The 2,000-meter rowing course is located from the entrance to College Creek, upriver to Severn River Light 2 (LLN-19945); an alternate course is located from Severn River Light 2 (LLN-19945), upriver to the entrance to Chase Creek. As described in Title 33 Code of Federal Regulations Section 100.501, special local regulations establish a regulated area for all waters of the Severn River (from shoreline to shoreline), bounded to the northwest by a line drawn from the south shoreline at 39°00'38.9" N. 076°31'05.2" W. thence to the north shoreline at 39°00'54.7" N. 076°30'44.8" W. this line is approximately 1300 yards northwest of the U.S. 50 fixed highway bridge. The regulated area is bounded to the southeast by a line drawn from the Naval Academy Light at 38°58'39.5" N, 076°28'49" W, thence southeast to a point 700 yards east of Chinks Point, at 38°58'1.9" N, 076°28'1.7" W, thence northeast to Greenbury Point at 38°58'29" N, 076°27'16" W. The effect will be to restrict vessel traffic on certain waters of the Severn River from 5 a.m. through 10 a.m. The Coast Guard Patrol Commander may forbid and control the movement of all vessels in the regulated area. Coast Guard vessels enforcing this regulated area can be contacted on marine band radio channel 16 or 22A VHF-FM. When hailed or signaled by an official patrol vessel, a vessel in the area shall immediately comply with the directions given. Failure to do so may result in expulsion from the area, citation for failure to comply, or both. Mariners are urged to schedule their transits on this waterway beyond the enforcement times. For any comments or questions, contact Mr. Ron Houck at Coast Guard Sector Baltimore at (410) 576-2674 or Ronald.L.Houck@uscg.mil. Charts 12282, 12283